

The Nibelungen Route





German roads will get you there - to the Odenwald woods, for instance, where events in the Nibelungen saga, the mediaeval German heroic epic, are said to have taken place. Sagas may have little basis in reality, but these woods about 30 miles south of Frankfurt could well have witnessed galety and tragedy in days gone by. In Worms, on the left bank of the Rhine. people lived 5,000 years ago. From the 5th century AD the kings of Burgundy held court there, going hunting in the Odenwald.

With a little imagination you can feel yourself taken back into the past and its tales and exploits. Drive from Werthelm on the Main via Miltenberg and Amorbach to Michelstadt, with its 15th century half-timbered Rathaus. Cross the Rhine after Bensheim and take a look at the 11th to 12th century Romanesque basilica in Worms.

Visit Germany and let the Nibelungen Route be vour



1 The Hagen Monument in Worms

- 2 Miltenberg
- 3 Odenwald
- 4 Michelstadt





Routes to tour in Germany The German Tribune

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What the zero option means for Europe

7 hat does the security of Western Europe as it took shape after the catastrophe of the Second World War depend on? The right answer to this question could be of crucial importance for the very survival of the Federal Republic of Germany.

There is nothing new about the form in which it is now posed for Nato. The question is one of whether a zero option in medium-range missiles is desirable -

The answer ought to be self-evident for Nato inasmuch as it once itself proposed the zero option.

After Nato's nuclear planning group nad framed a zero option offer at Gleneagles, Scotland, in October 1981, it ormed the basis of the negotiating line followed by the Americans and Nato in general from December 1981 in Geneva.

It remained Nato policy until the Soviet Union broke off the negotiations. Soviet Foreign Minister Gromyko was to blame for torpedoing the proposal. He speculated in vain that the West would eventually accept a unilateral So-

viet threat capacity. On the quiet, Nato is grateful to him for having vetoed the proposal. Experts

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onty years at the helm of

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Market a recognistication contrato extensional contrato a figuração de la contrato de la contrato de la contrato de la contratorio del la contratorio del la contratorio de la contratorio de la contratorio del la contrat

shudder at the thought of the long-term political consequences a zero option would have had. 190 ... 1.

So why have the Americans now resurrected the zero option when they can only have reason to fear the Russians might take them up on the offer and cannot possibly want them to do so?

The option has gained a fresh lease of life in connection with Mr Gorbachov's programme to eliminate all nuclear weapons by the turn of the century, including as an initial move the scrapping of medium-range missiles in what the Russians call the European zone.

The West might welcome and support this move as a Soviet adoption of Western ideas, which some politicians are bound to see as a tempting prospect.

A flashback to how the zero option proposal came about shows it not to be as tempting as might initially seem the

The zero option of forgoing American medium-range missiles in Western Europe in return for the abolition of SS-20s by the Soviet Union was first proposed as a last bid Nato could offer to make it easier for German Chancellor Helmut Schmidt to go ahead with missile deployment.

In fact the zero option was a disavowal of Western assessments and conclu-

Herr Schmidt initially hoped to make his stand more plausible by making the Pershing II out to be the counterpart and counterbalance to the SS-20. It thus followed that if Moscow were to dispense with the SS-20, Nato would not need to go ahead with missile deploy-

Yet in reality neither had anything to do with the other.

The reality was entirely different. Even before the Soviet Union began to deploy SS-20s Nato was aware on two counts, one tactical, the other strategic, of its need of modern medium-range

Nato had long stationed ageing medium-range nuclear weapons on board tactical bombers in Europe, but their



Juan Carlos in Bonn

King Juan Carlos of Spain and Federal President Richard von Weizsäcker stand to attention as national anthems are played in the grounds of the President's official residence, Villa Hammerschmidt, in Bonn.

value grew more doubtful by the year as Soviet anti-sireraft defences gained in efficiency.

Their deterrent effect declined to such an extent that they had to be replaced by more effective systems; cruise and other missiles.

Still more importantly, the steady Soviet arms build-up in the 1960s and 1970s deprived the West of its so-called

At the lowest level of armament, the conventional sector, Nato had been the less powerful of the two from the start.

It long offset this conventional shortfall by superiority at higher levels, such as nuclear theatre weapons, mediumrange and intercontinental ballistic mis-

Any aggressor could thus expect not to achieve final victory despite initial successes. This deterrent effect dissuaded potential aggressors from risking

This superiority has been forfeited. The Soviet Union today is the West's equal and, in some sectors, its better. This loss of Western superiority was from the outset to be offset by cruise and Pershing II missiles.

These missiles, being capable of reaching targets on Soviet territory from Western Europe, would be a threat to the Soviet Union's very survival the moment it attacked Western Eu-

This risk, or so the idea behind missile deployment goes, is too high for a power governed by reason to the extent that Moscow is. In other words, it is

These considerations were paramount when the introduction of modern medium-range missiles was devised at sessions of Nato's nuclear planning

They remain the prime consideration to this day for everyone who has fully understood the true function of the missile deployment resolution.

A further factor from the Western utopean-(and even more so from the Vest German) viewpoint is that the stationing in the Federal Republic of US nuclear weapons capable of reaching targets in the Soviet Union heightens the American risk from the first moment of an attack on the Federal Republic to such an extent that one might fairly refer from the outset to a threat to the survival of the United States itself.

This counteracts the threat of Europe being decoupled from America and Nato being divided into two zones of varying security.

It is essential if Western Europe is to protected in the long term. It is also a point by which German politicians must

be guided.

Karl Feldmeyer

(Frankfürler Allgemeine Zeitung
für Deutschland, 22 February 1986)

margare still nowhere near missile compromise

f Mikhail Gorbachov's counsels had I prevailed in the Kremlin five years ago the West would probably not have gone ahead with missile deployment.

The Soviet leader recently proposed what the West had always called for, the scrapping of all medium-range Soviet missiles in Europe if the West withdrew its Pershing and cruise missiles.

The zero option, proposed by the

West and constantly rejected by the East, is now back in:business. Where the Soviet leader seizes the in-

tiative, the American President will not be long in following: Mr Reagan can be expected to take up the Soviet proposal in time for the Soviet Communist Party congress. ... of the land of the congress of t The two leaders envisaged an interim

solution on medium-range missiles at the Geneva summit, Are we about to witness a breakthrough on the enrenched European disarmament front? Two points would seem to suggest

this is unlikely to be the case, For one. Continued on page 2

FOREIGN AFFAIRS

Spain's Nato referendum is touch and go

Frankfurier Rundschau

For many of the younger generation Nato means war, Foreign Minister Francisco Fernandez Ordonez told European journalists in connection with Spain's 12 March Nato referendum.

Right-wing Opposition parties may support Nato membership but they have called on their supporters to abstain.

They have no intention of helping the Socialist government in its toughest predicament since assuming office in 1982. Let Premier Felipe Gonzalez stew in his own juice, they say, especially with a general election due to be held this autumn

Two and a half months after Spain's accession to the European Community Señor Gonzalez, in setting the date for the Nato referendum, has fulfilled a 1982 election campaign promise.

In those days he was against Spanish Nato membership, which had just been negotiated by the Conservative government of Leopoldo Calvo Sotelo.

The Washington Treaty was negotiated hustily and without the broad consensus of democratic parties customary of major decisions in post-Franco

Not until October 1984 did Premier Gonzalez decide to champion energetically the cause of Spain staying in Nato.

To this day the Spanish Premier, who otherwise carries conviction, sounds inhibited and embarrassed when outlining the reasons why he changed his mind.

Relations with the United States are made easier by Nato membership, he argues, as are ties with the East Bloc both sides have made their respective countries and the Third World. Spain is, when all is said and done, part of the

In a January vote on Nato, two thirds of Spain's Socialist MPs endorsed Senor Gonzalez' position. But Socialist voters hold a different view, as even the Premier's most loyal supporters admit.

If Conservative voters boycott the referendum this tight-rope act might fail. Spanish Communists, while supporting European Community membership, are strongly opposed to Nato...

To make a pro-Nato vote as attractive as possible the referendum lays down three conditions of membership: • Spain is not to participate in Nato

military integration. • The stationing of nuclear weapons is not to be permitted.

• Reduction in size of the three large US military bases is to be negotiated with Washington.

In this way, the government hopes, widespread anti-US feeling should be counteracted.

Indirectly Senor Conzalez plans to hold open the option of reappraising the role of the roughly 12,000 US servicemen in Spain if the referendum goes against Nato.

They are stationed at Torrejon air base, near Madrid, Saragossa in northern Spain and Rota, a naval base near Cadiz.

Talks have been under way with Washington for some time on reducing the US military presence in Spain. They have been delayed with a view to holding this option open.

THE GERMAN TRIBUNE

Before Spain joined Nato in 1982 high-ranking Nato officials in Brussels tended to say the pact could well do without yet another member that preferred not to participate in military inte-

The Calvo Sotelo government originally envisaged fully integrated Nato membership, but extremely difficult problems arose in that Portugal as a ongstanding Nato ally had no intention of subordinating its forces to a Spanishled Iberian command.

Neither Spain nor Portugal were prepared to consider a British Nato commander (on account of Gibraltar). An American commander would have been less politically opportune still. So nearly everyone was anything but

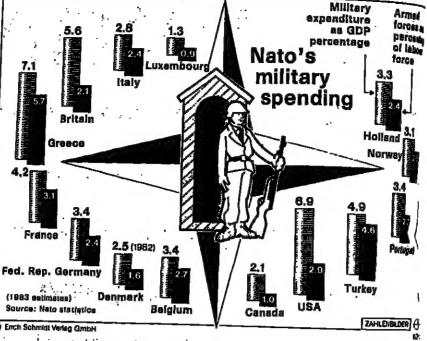
unhappy when the Gonzalez government announced on taking office that the status quo would for the time being be maintained.

At the Brussels Nato secretariat the outcome of the Spanish referendum is awaited with official composure.

Nato secretary-general Lord Carrington told journalists on his last visit to Madrid that Spanish withdrawal would seriously weaken Nato but he had no intention of intervening in the domestic affairs of another country.

The Spanish government may tell Spaniards that Spain's role in Nato consists merely of defending its own territory, but in reality it is a slightly different

Modernisation of the Spanish navy and air force, embarked on with the as-



sistance of Spain's Nato allies, plays a substantial military part in patrolling the Straits of Gibraltar and safeguarding supply lines in the Mediterranean and the Eastern Atlantic.

Not for nothing did the United States conclude its first military facilities agreement with Spain back in 1953. Foreign Minister Ordonez, whose

former Social Democratic Party is now the Nato wing of the ruling Socialist Party, has even more far-reaching plans if the referendum goes in Nato's favour. His pro-Nato stand was, incidentally,

why Premier Gonzalez chose him last year to take the place of Fernando Moran, a Foreign Minister who tended to oppose Nato.

Señor Ordonez would like to see Spain join Britain, France, the Federal Republic of Germany, Italy and the Benelux states in the Western European Union (WEU),

The WEU is a more closely-linked Western European alliance whose

want are solutions to suit themselves.

cause of disarmament.

ative US missiles in Europe.

more readily apparent,

Answering these questions is more

SDI, his pet project.

members automatically undertaken support each other in the event of ternal aggression of any kind, thus ing further than Nato commitments.

He doubtless feels that WEU me bership may persuade Spaniardst Nato membership makes them not sals of the United States but a mai. of the European pillar of the West alliance.

He has also set himself the long-ten objective of reasserting Spanish sow eignty over Gibraltar, and every treat to which both Britain and Spainbeling can help to expedite this process.

Not for nothing did the Gonzalet government almost immediately in the blockade of Gibraltar imposed a Franco's days.

A seemingly insuperable obstack however, is the fact that an overwhelm ing majority of the people of Gibrala still prefer to stay British. Erich Hauser

(Frankfurter Rundschau, 18 February 199

Continued from page 1

zero option proposals subject to conditions that are hard to fulfill.

Mr Gorbachov has called on nuclear dwarfs Britain and France to scrap longstanding plans to enlarge their nuclear potentials so the nuclear giants can come to terms. London and Paris have both refused point-blank.

America must also abandon plans to supply Britain with strategic submarine missiles. This President Reagan has already refused to consider.

Washington for its part wants the number of Soviet SS-20 missiles in Asia to be haived. The Russians refuse to ob-

An even more important point is that for both superpowers. Euromissiles mainly constitute room for political manoeuvre in the grand design with the

By showing limited readiness to make concessions Mr Gorbachov hopes to objective, that of calling a halt to the US President's Star Wars plans.

Since the Geneva summit he has known for sure what he may earlier have suspected: that this target cannot be reached by means of a direct approach but solely by means of tactical detours.

President Reagan also has a mainly tactical target in mind. He is under pressure from America's allies and from US public opinion to achieve results at the

The zero option will, he hopes, help him to achieve the balancing act of

showing readiness to negotiate while counsel in security policy. For the making no concessions whatever on who failed to learn the lesson duringth missile deployment debate the Sovi So the superpowers are not on the looleader has now lake on supplementar kout for a solution for Europe; what they essons.

The superpowers are slowly heading This need not be to Europe's disadtoward a settlement on medium-range vantage, but the Europeans are bound missiles. Always assuming that the m to wonder whether the fresh spate of lear backbone of European security zero option proposals is likely to enmains intact, this can only be welcome hance their security and to serve the So neither a Gorbachov-style 100

option nor a Reagan-style anti-missik shield can be said to be in the European difficult than might be assumed by interest, and this is a point that must k someone who merely recalls yesterday's made clear. There will softly be genuine progre in Geneva when the Americans scale

At the height of the missile deployment debate the zero option was dedown their Star Wars ambitions and is vised in Bonn and gradually accepted in Russians include their intercontinual the Western alliance, But it was accepted because it was politically opportune.

Everything else is mere preliment. ed because it was politically opportune, Anyone who is keen to see the set of Western Ediophysically sound small talk and nowhere near a sound of Western Ediophysical actions only the set of Western Ediophysical actions on the set o

(Die Zeit, Hamburg, 21 Pebruary,199 nothing else is conceivable in the nuclear age) is bound in principle to welcome the presence of modern, mobile, non-provoc-The German Tribune

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th all correspondence please quote your subsettly humber which appears on the wrapper, between a lake, above your address. opportunism in the long run is a poor of the country of the addition found ■ INTRA-GERMAN AFFAIRS

Sindermann's Bonn visit is a guarded success



he most surprising point about ■ GDR People's Chamber president Horst Sindermann's Bonn visit was that it took place at all.

After initial uncertainty the visit was eventually heralded at short notice, seemingly before the schedule had been worked out in detail.

Herr' Sindermann was invited to Bonn by the SPD parliamentary party.

In terms of diplomatic rank he is the third most important politician in the

Apart from being president of the People's Chamber he is a member of the politbureau and a deputy chairman of the Council of State.

It would have been easy for both sides to drop the visit altogether, but the mutual desire for it to be held made it easier to remove the obstacles which stood in its way. East Berlin, for example, agreed to

Herr Sindermann's opposite number, Bundestag president Philipp Jenninger, not meeting him in his official residence. During his visit Sindermann and his

high-ranking delegation conferred with Chancellor Helmut Kohl as well as the leaders of all parliamentary parties. Bonn, for its part, disregarded its

misgivings about the fact that the People's Chamber is not a freely elected German parliament. It also set aside the problems of protocol the visit would en-

According to the West, East Berlin is just as little (or just as much) a part of the GDR as West Berlin is a part of the Federal Republic of Germany.

The GDR has gradually, and then completely, ignored this fact, yet the protest by the Western Allies against the continuing violation of the city's four-power status is justified and remains valid.

Since arreturn invitation is to be expected, Bundestag president Jenninger may find himself faced by a number of difficulties in terms of protocol.

These problems might even annoy the Sindermann, for example, is unlikely to want to meet Jenninger outside East

Despite misgivings on both sides, Sindermann's visi tomatic of a further man relations. There are other signs of a more re-

laxed relationship between the two Ger-In a recent interview in the Hamburg weekly Die Zeit East German leader Er-

lch Honecker was noticeably friendly towards Helmut Kohl and referred to a further extension of neighbourly relations." He also coined new phrases in his remarks on many intra-German disputes.

East German citizenship, he said, must be "respected". This is no problem for the Federal

Republic of Germany, After all, no GDR chizen is compelled to hand over his passport, but merely entitled to do so if he or she wishes were a markety

Although Honecker is not willing to relinquish the "personal sovereignty of the GDR," the language used in the political discussion has changed.

He also talked about the cultural agreement between the two states in which the inclusion of West Berlin is of no significance due to the fact that there are no practical problems on this score. In reality negotations on this neree-

ment dragged on and on for many years because the GDR as well as the Soviet Union and other socialist states refused to allow artists, scientists, exhibitors or sportsman from Berlin to be represent ed contractually or in protocol by the Federal Republic of Germany.

Herr Honecker could, of course, go back on the assurances he is now mak-

This reservation, however, applies to almost all agreements between the two German states, developments ultimately depending on the general political clim-The cultural agreement between the

Federal Republic of Germany and the GDR, which is now ready to be signed but must initially, for reasons of competence, be approved by the Länder, will make this fact particularly clear. Before the official ratification a two-

year working plan for cultural activities was drawn up, including a number of events in Berlin, under the "federal um-

As is always the case, reservations on both sides can either be ignored, ex- al mould.

Intra-German relations have deve-

loped remarkably well recently in the

ominous shadow of the Berlin Wall and

the other deadly ramparts separating

The two political systems, of course,

remain totally at odds, and the SED re-

gime still has a kind of dissociation psy-

Nevertheless, both sides are trying to

Chancellor Kohl and GDR leader

Honecker gave each other assurances to

this effect when they met during the fun-

In the period which followed, a grow,

ing number of exit permits were issued

for GDR citizens wishing to, go to the

Agreements on more coordinated en-

Economic cooperation has also been

extended during recent years...

: All these facts of active intra-German

politics should serve one objective:

making everyday life easier for Ger-

mans forced to live in a Communist sys-

This must include material support

and above all, efforts to persuade East

Berlin to make it easien for East Gen-

Humanitarian improvements should

not just be in one, West-East direction:

Every opportunity should be utilised

to achieve this objective, since the vital

interests of all Germans are at stake

Bearing this in mind, it is only natural

mans of all ages to travel to the West.

tem in East Germany. 12. A milest area

Konstantin Chernenko in Moscow.

Federal Republic of Germany,

about to be signed.

make acceptable coexistence of the two

states on German soil possible.

the two German states.

ility of the GDR authorities themselves to decide which cultural activities staged by West German institutions acand yet have so few. tually take place. The agreement provides no more than a framework, which can be exficials from both sides. tended or contracted. This by no means makes it superfluous, and efforts should be made to draw up further agreements. The GDR is obviously interested in enhancing its political image and consobalance of interests. lidating its legal position on specific is-

The Federal Republic of Germany. on the other hand, must continue to try and east the ramifications of the Gershake means a great deal. Hans Heigeri man "cultural nation" (an expression used by Günter Grass) into a contractu-

This concern is undoubtedly shared in many Eastern European capitals, where, in Gorbachov's opinion, Party

East Berlin, Prague, Budapest, Sofia, and Bucharest will be awaiting the outcome of the 27th Soviet Communist Party congress in Moscow with bated breath

which will be discussing Mr Gorbachov's reform proposals, to give them an idea of how much scope they will have in future for their policies at home

at the earliest may be attended to the

Nevertheless, Erich Honecker, will since he doesn't know how long Gorbachov...will . postpone, his . rejuy

if Honecker does come, we should not forget that seventeen million Germans are still locked in in East Germans are still locked in in East Germans.

The primary concern of an all-German policy must be to gradually im-

prove their lot.

The fact that such efforts are trying to achieve, something which is taken for granted in all Western European countries is a sad and tragic reality 40 years

14 (Allgameine Collung, Maine) 15 Petiruary 1986)



with Chancellor Kohl.

The use of the expression itself is cluded or reactivated and brought to avoided in the wording of the agreement bear to impair further cooperation. and is clearly not enforceable. What is more, it is the sole responsib-

Günter Gaus once said that there are no other two neighbouring states in the world which need so many agreements

This is also true of the mutual visits and the exchanges of views between of-

Since there is no way of eliminating each other's existence nor of converting the other side to one's own beliefs, there is no practical alternative but to try and get along and strike a comprehensive

Sindermann, Jenninger and the various other partners in political discussions do not need to hug each other in Bonn. Even an understanding hand-

(Süddeutsche Zeitung. Munich, 13 February (986)

Tragic reality of the two German states

Chancellor's Office should meet SED politburo member Hermann Axen in Bonn, and that Chancellor Kohl should meet the president of the GDR's People's Chamber, Horst Sindermann.

Since the SED delegation headed by eral ceremonies for Yuri Andropov and Herr Sindermann was invited by the SPD the contacts with government representatives can officially be classed as courtesy visits.

Nevertheless, talks between Kohl and Sindermann will help pave the way for the official visit to the Federal Republic

"In an interview in Die Zeit Honecker 'again made it clear that he does not possess "unlimited scope" for a normalisation policy on German soil: 🗼 <table-cell-rows>

In: 1984, Hondcker was forced to yield to Soviet pressure and cancel a visit to Bonn. " their all y all teat out . At that time Prayda openly oriticised

the SED leaders for allowing themselves to be blackmailed by the reconomic levers" of the Federal Republic of Germanyon at the first out on a manifestion

The situation may be a little easier, i.e. more predictable, now that the energetic Mikhail Gorbachov has taken over power in the Kremlin.

Honecker, however, who will be 74 in August, has bound to have noticed with that Minister Wolfgang Schauble of the some concern how ruffilessly Gorba-

chov is removing the members of the "old guard" from their leading positions in the party and the state bureaucracy.

leaders are much too old. For this reason, Communists from

Most of them expect the conference,

and in their relations to the West, There are unlikely to be any clear signals from East Berlin regarding Erich Honecker's visit, therefore, until March

probably opt for a visit to his native Saarland in the near future, particularly campaign for fraternal parties.....

many, and the first the fire many

BONN

Schily accuses Chancellor of false testimony

RHEINISCHER MERKUR

The Koblenz public prosecutor is L looking into whether Chancellor Kohl gave false testimony to committees probing industrial donations to political

Charges were brought against the Chancellor by Otto Schily, a member of the Greens and Bundestag parliamen-

Schily says the first instance of false testimony occurred when Kohl was being questioned by an investigation committee appointed by the Rhineland-Palatinate Land government in Mainz.

The committee was trying to discover whether charitable organisations were being used to "launder" financial donations to political parties and whether party officials were aware of this fact.

Kohl was initially requested to make a written reply to various questions, and his reply was dated 29 May, 1985.

One of the questions asked was whether the state government in Mainz, individual members of that government or government staff were or should have been aware of the fact that the Stuatsbürgerliche Vereinigung c.V., von 1954 Köln/Koblenz and other organisations or individuals collected money and donations on behalf of political parties.

Kohi replied that "a number of these organisations also provided financial support for democratic parties in the form of donations within the framework of their objectives."

Kohl stated that he was aware of the existence of the Staatsbürgerliche Vereinigung as he had often given lectures during political seminars held by this

Kohl also pointed out that other polticians from all parties had done the

The Chancellor continued that he "had no specific knowledge of the organisational structure, economic management or financial activities of the organisations referred to in the question.

"Furthermore, I cannot recall having dealt with the organisations mentioned in my capacity as member of the Rhineland-Palatinate state government."

The oral investigation session on 18 July 1985 began with a confusing dispute between the chairman of the investigation committee and Chancellor Kohl over which questions should be asked

Chancellor Kohl then said that the answer to questions 1 and 2 was no.

The committee chairman recapitulated: "You are saying, therefore, that the only answer you can give to the question whether you are aware of the fact that the Staatshürgerliche Vereinigung (or other organisations) served the purpose of obtaining donation money is no."

It was this denial which induced Otto Schily to bring charges against Chancel-lor Kohl on the grounds of false testi-

Chancellor Kohl's advisers also noticed the contradiction between his written and oral answers when they read

the minutes of the oral questioning two

In an effort to clear up matters on this score Chancellor Kohl sent an explanation to committee chairman, Georg Adolf Schnarr (CDU), pointing out that his oral statement could lead to misunderstanding "if viewed in isolation".

Kohl stressed that all his statements, including the written ones, must be seen a context.

The Chancellor's close advisers are now posing the question why Kohl denied something orally which he had already confirmed in writing.

Schily, on the other hand, feels he can prove Chancellor Kohl's testimony was false, and cites several prominent witnesses to bear out his accusations.

He quotes a statement by Eberhard von Brauchitsch to the Bonn Regional Court, and the former general secretary of the Confederation of German Industry, Gustav Stein, a board member of Staatsbürgerliche Vereinigung.

If the preliminary investigations by the public prosecutor in Kohlenz lead to criminal proceedings and even to a proper trial evidence of deliberate false testimony must be provided before any verdict can be made.

Schily's second charge, which is currently being considered by the public prosecutor in Bonn, relates to testimony given by the Chancellor to the Bundestag committee investigating into corruption involving politicians and the Flick

industrial concern. During questioning on 7 November 1984 Kohl denied having received a donation from the Flick group amounting to DM30,000.

According to the minutes of this session the Chancellor could not recall such a payment.

Schily claims that Kohl deliberately kept quiet about the payment of this figure, backing his claim by referring to the fact that the Flick case records show that Kohl's secretary Juliane Weber collected the money from Brauchitsch on 6

December 1977. This is something Kohl must have no-

During questioning by the Flick investigation committee Kohl repeatedly admitted to having accepted donations from the Flick group.

Why then, says the Chancellor's Office, should he have deliberately kept quiet about this smaller amount as well as about the fact that his secretary had picked up Walter Bajohr

(Rheinischer Merkur/Christ und Welt, Bonn, 22 February 1986)

The ethics of party-political funding by big business

Allgemeine Zeifung

Most political observers agree that Otto Schily's charges against Chancellor Kohl and the public prosecutor's investigations may damage the country's image.

With a number of important Land elections coming up this year and next year's general election looming on the horizon the affair has already been classed as part of a pre-election mud-

Some feel it is more important to ensure that the reputation of a mainstay of the constitution, the Federal Chancellor, does not suffer as a result than to protect Helmut Kohl as a private individual.

Others feel the real damage done by this affair results from the fact that the man involved is Helmut Kohl.

This has nothing to do with partypolitical Schadenfreude.

Kohl sees his constitutionally circumscribed task as one of not only determining policy guidelines, but of also providing moral guidance.

After all, he came into political power on an election ticket of sweeping

The closer the affair gets to court case proceedings, the greater the efforts will be to draw the distinction between Helmut Kohl as an individual and Helmut Kohl as Chancellor.

However, even if there is no legal evidence for the intentionally false testimony Schily claims, and the whole things reveals itself as an excusable gap in Chancellor Kohl's memory, the post of Federal Chancellor will retain the odour of a mingling of money and poli-

Of course, in affairs like this one something always "sticks".

In this case, however, many will recall the unsuccessful attempt just after Chancellor Kohl's government came into office to grant a backdated legal amnesty for the party donation offences of all established political part-

This makes Kohl's efforts to "muck

than a moral renewal of political u If such an amnesty had been say cessful this would have almost calvated" the large-scale corruptional nepotism between big business at politics.

Although in many cases the person nvolved were not aware of the illest nature of such transactions, there was a definite sense of the fact that dor ations were often "not quite legal".

out" politics look like an effort to ms

politics legally incontestable rath-

Habituation as a mitigating circustance?

The truths uncovered during the course of recent investigations into the practice of political donations under line more drastically than many other political issues in the Federal Republic of Germany that there is more than slight gap between the constitution reality of this society and the constitional reality as laid down in the Ba

What is more, there has been structural shift in the separation 6 powers in favour of the government and to the detriment of parliament.

This includes the fact that judicial decisions are often taken in fields in which decisions taken should be politi-

This shift is only partially due to po litically or ideologically induced fac-

It now looks as if business interests have gained such a foothold in the sphere of government and social activities that politics are hardly imaginable without this influence.

Legitimacy v. legality

A fundamental question among political scientists more than politicians is whether subjective arbitrariness is not provoked by the attitude "legitims" versus legality".

The roots of our understanding of legal community and social role is # cicty are at stake.

If civil obedience is regarded 50 more than governmental regulation rather than civil ethics there is an accompanying shift in expectations tow-One's own reality then severs on

way of life and life-style from the political, economic and cultural world. Sociologists have long since four

ance to little the few the growing numbers of sports and other clife. Membership represents a way of life ithin a gogialageoup, which combies the sense of commitment and joy of

personal achievement. The withdrawal of this sense of ind pendence to a non-political sphe

The fact that this independence indicates self-confidence should seen as a potential for renewal.

If laws could do more in this sense guarantee freedom, industry more foster equality, and culture more, of spire politics, there would be less to for the identity of crisis which the feral Republic has been suffering.

Forty years at the helm of the Jewish community



the decision to re-establish the ■ Jewish community in Berlin at the ' end of 1945 was not taken lightly. "There were grave doubts whether there was any future for Jews in Germany after the Nazi holocaust," says Heinz Galinski. "Many felt it was out of question."

Herr Galinski has been head of the Jewish community in Berlin since 1949. Many Jews, he recalls, felt in those days they couldn't possibly live amid a people who had at least approved the persecution and annihilation of their Jewish fellow-citizens.

Just over 1,000 of the 150,000 Jews who lived in pre-war Berlin survived the Nazi machinery of destruction.

They included fashion designer Ruth Thomas, who was hidden away by the wife of an SS officer of all people, and TV quizmaster Hans Rosenthal who spent the last few months of the war in a friend's allotment garden in Lichtenberg, an East Berlin suburb.

These two survivors are still members of a community now numbering 6,000, making it the largest Jewish community in Germany.

The life of the Jewish community was reactivated from the moment the Red Army occupied the city in April 1945. "The fact was," Galinski recalls. "that a handful of Jews had survived in Berlin. They needed to be recharged with vital energy and to be retained as members of the Jewish community.

"We felt this point was more important than all objections to re-establishing Jewish communities."

Heinz Galinski, 73, is a key man in the post-war history of the Jewish community in Berlin, which was re-established on 20 December 1945.

His mother and first wife were killed in Auschwitz. He was imprisoned in Auschwitz, Buchenwald and Belsen. He returned to Berlin as soon as the

He first looked after the survivors of racial persecution on behalf of the city council. In 1949 he was elected board charman of the Jewish community in West Berlin — and has regularly been re-elected by a large majority ever

"Not even inst tion did we lose hope or democracy, and humanitarianism returning to Germany after the end of Nazi dictato ship," he wrote in 1980.

He is strongly in favour of making the life of the Jewish community more accessible and transparent. While opposing assimilation he espouses the cause of integration in a pluralistic so: ciety,

"Making Judaism more transpar- • CDU burgomaster Count von Speeent," he says, "will counteract the spread of anti-Jewish prejudice.".

The synagogue in Fasanenstrasse ance the town's budget. was rebuilt in 1959 on the site of a syn-1 agogue sacked in 1938. In the early that Mayor Thywisson of Neuss, CDU, 1960s a Jewish night school was set up; had suggested public criticism had been offering evening classes in Hebrew and i so overwhelming because Count von Yiddish to non; Jews. Spee was a Christian Democrat. Application

It is the only facility of its kind in Europe and 80 per cent of its students are now Gentiles. Opening up the Jewish community

also means, as Herr Galinski sees it,

speaking out when politicians and authorities in the Federal Republic of Germany oppose neo-Nazism and anti-Semitism only half-heartedly. When Bonn Interior Minister Friedrich Zimmermann refused to voice dis-

approval of a meeting of former Waf-

fen-SS men in Nesselwang, Bavaria,

Galinski was most upset. . . Herr Zimmermann merely said it was for the Bavarian authorities to decide whether the meeting should be held, the country being run on federal

"I feel it is totally inappropriate to want to explain to someone directly affected and a former concentration camp inmate the difference between Nazi dictatorship and parliamentary democracy," Herr Galinski said.

He was equally forthright in telling the Christian Democrats how he felt about the painfully slow progress of legislation to make saying six million Jews weren't murdered at Nazi concentration camps an indictable off-

"I don't know whether those responsible can possibly appreciate how a survivor of Auschwitz feels," he said, about having to file a suit himself to take action against those who deny that six million Jews were killed."

Forty years after it was re-established the Jewish community in Berlin is still influenced by pre-war trends. There are two wings, the orthodox and the liberal.

But they joined forces after the war because, as Heinz Galinski puts it, "a Jewish community decimated by the Nazi machinery of persecution and de-

Videspread public apathy about the growing number of anti-Semitic

long-term effect than blunt and

He feels there has been a growing

trend for some time toward public dis-

crimination against the Jews, especially by public office-holders. It is a trend

CSU Bundestag MP Hermann Fell-

ner's comment that "Jews are quick to

speak up whenever cash rings in Ger-

Esslingen Junge Union chairman's

claim that Israel was arrogant in trying

tional German state for the murder of

of Korschenbroich's remark that several

rich Jews would need to be killed to bal-

Herr Galinski said it was disgraceful

to blame today's democratic constitu-

remarks is likely to be more devastating

straightforward anti-Semitism, says

Heinz Galinski, head of the Jewish com-

munity in Berlin.

that most alarms him.

Jews in the Third Reich.



Heinz Galinski

struction could no longer afford the luxury of rivalry between religious groupings.

The community has an impressive record of integration. Early in 1946 many Polish Jews arrived in Berlin.

Most went on to Palestine but some stayed in the city and were fully accepted by a Jewish community that was

Hungarian, Rumanian and Czech Jews followed, and in the late-1970s several thousand Soviet Jews arrived n West Berlin via Vienna or Israel.

About 2,500 of them have stayed in the city.

There was heated debate about these latecomers at the time, but they are now largely integrated in a Jewish community of which they make up nearly half the membership.

The Jewish community in West Berlin maintains ties with Jews on the other side of the Wall.

On high days the cantor of the liberal synagogue, Estrongo Nachama, who was born in Thessaloniki and is a survivor of Auschwitz and Sachsenhausen, holds services for the last 200 Jews in East Berlin.

Dieter Stäcker (Deutsches Allgemeines Sonntagsblatt Hamburg, 2 February 1986)

Controversial mayor resigns The chief clerk of Korschenbroich, a

small town near Mönchengladbach, has confirmed the resignation of the burgomaster, Count von Spee, in connection with anti-Semitic remarks.

Mayor von Spee resigned in writing, having been defended to the hilt by fel-. low-citizens of Korschenbroich, population 27,000. . · :

The headline-hitting mayor said in mid-January at a council committee. meeting on the town's 1986 budget: "Seyeral rich, Jews would need to be killed to balance the budget."

He said in his letter of resignation hat repetition of this remark, taken entirely out of context, was likely to damage the reputation of the country and of Korschenbroich.

After having served the cause of democracy in local government for over 25 years he wanted to forestall this damage and prevent harm to reconciliation between Germans and Jews.

The CDU majority on the town council disapproved of the controversial remark but voiced continued confidence in the Christian Democratic mayor.

Rhenish CDU leader Manfred Pützhofen disapproved of the remark; so did Westphalian CDU leader Kurt Biedenkopf

North Rhine-Westphalian Premier Johannes Rau and Interior Minister Herbert Schnoor, both Social Democrats, held talks with North Rhine-Westphalian Christian Democrats about renlacement of the mayor.

Social Democrats on Korschenbroich town council threatened to boycott all council and committee meetings as long as von Spee chaired them.

The Jewish community refused to accept his excuse that his remarks had not been meant in the manner understood.

The public prosecutor's office in Düsseldorf is investigating the case. Nine suits have been filed against the controversial mayor for racial incitement and defamation.

> (Kölner Stadt-Anzeiger, Cologne, 15 February 1986)

Anti-Semitism: widespread apathy claim

The least that could be done was to take appropriate action, and that meant number of occurrences on which he exmut Kohl and Franz Josef Strauss to

He felt it was intolerable that groups representing former members of the SS both enjoyed tax privileges and were allowed to hold public meetings, as in Nesselwang, Bavaria.

Federal Interior Minister Friedrich Zimmermann, CSU, had treated his complaints on this issue in a manner little short of contemptuous.

He was unable to come to terms with the continued failure of German political parties to reach agreement on legislation making it an indictable offence to say the Nazis didn't murder six million

It was no less scandalous that German industry denied responsibility for employing slave labour during the Nazi era. The only exception was Daimler-Benz, who were looking into the matter. Herr Galinski worked as a forced la-

ment in Auschwitz. He was not merely worried in respect of the 29,000 members of the Jewish community in the Federal Republic of Germany and West Berlin he represent-

bourer for IG Farben during his intern-

He was worried about the free and pected leading politicians such as Hel- democratic development of post-war Germany.

He and the Jewish community he repesented had stayed in Germany or returned despite the suffering they had undergone and had taken part, without! hatred, in the process of democratic reconstruction.

More and more people were plucking up the courage and being so insolent as to make remarks on Jews and foreigners that would have been unthinkable a few

years ago. This showed that democracy was not taking a sufficiently offensive stand against such machinations.

The widespread approval of the view Continued on page 6

Chancellor's Office feels sure charges will be dropped

convinced investigations of Chancellor Kohl in connection with party-political

donations will be dropped. After a meeting of the CDU/CSU parliamentary party he said he had carefully examined the charges brought against the Chancellor by Otto Schily of

the Greens and the associated records. He was now certain, he said, that Schily's suspicions were "unfounded." What was more, he added, Schily was aware of this fact. Yet he was pushing the case to damage the Chancellor's im-

This was just one attempt by leftwingers to drag the government's successes so far through the dirt. Schäuble

claimed. "Both the CDU and the CSU are agreed

Wolfgang Schäuble, Minister of State at the Chancellor's Office, is Chancellor Kohl, he said, had asked flis ations as far as possible.

lons as far as possible.

Like any other citizen, the Chancelle was entitled to a trial which was "speedily

Schäuble took a closer look at Schilv's charges, the records of the investigation committee of the Rhineland-Palatinate state assembly and correspondence between the Chancellor and the president of the Rhineland-Palatinate state assembly. In a written statement on 29 May,

1985, Kohl stated that he was aware of

the existence of the Staatsbürgerliche

Vereinigung as well as of the fact that

this organisation has provided financial

support for political parties. The state : (Süddeutsche Zeltung, Munich, 19 February (986)

represents a political challenge

Less blind faith in the system. more autonomy.

for too long. Karl Heinz Wille (Allgemeine Zeitung, Mainz, 20, Februar)

echno Venture Management, set up

in Munich just over two years ago,

pioneered venture capital funding in the

Federal Republic of Germany, There

Companies TVM have backed in-

Speech Design was launched in 1982

by electronics and informatics engi-

neers Kasimir Arciszewski and Hans

Meiler. Their aim was to make compu-

ters speak, firms in nine European

countries being keenly interested in

speech recognition and articulation de-

Feinfocus Röntgensysteme was

launched in 1982 by engineer Alfred

Reinhold in Wunstorf, near Hanover, to

develop, manufacture and market X-ray

equipment to check materials for indus-

the original size are finely focussed and

can be screened directly on a monitor.

X-ray enlargements up to 200 times

The principle on which this technique is

based has been known for 50 years but has

only recently become technically feasible,

• IMS. Ionen-Mikrofabrikationssysteme

was set up last year in Vienna by a

manufacture equipment used mainly in

the industrial production of chips in the

All three are examples of innovation

closely linked to practice and to the

market and of new firms confident they

can pioneer new ideas for entire indus-

They are also examples of firms lent

They were backed by TVM, itself a

pioneer in venture capital funding, a

new departure in financial services in

Most of the nearly 30 venture capital

firms now in the German market have

been set up by understanding and ambi-

tious politicians keen to attract firms

with new ideas to their area - and gain

TVM was launched in autumn 1983 by

the Munich capital investment company

TRV Treuhand-Vermögensverwaltung,

partners in the United States and Britain

and, in Germany, the Munich electrical

Siemens' stake in the venture ensured

Ten firms, including eight German

The eight were Stemens, Deutsche

Bank, Bayer, Daimler-Benz, Hauni, Man-

nesmann, Messerschmitt-Bölkow-Blohm

The other two were the Volkswagen

Foundation and Österreichische Indus-

trieverwaltungs-AG, the Austrian in-

and Zahnradfabrik Friedrichshafen.

TVM of substantial financial clout from

engineering giant, Siemens.

crucial financial backing in their early

days in the form of venture capital.

the Federal Republic of Germany.

kudos by doing so:

DM116in into the

and Feinfocus is a market leader.

sub-micrometer range.

try to ensure they are destruction-proof.

are now nearly 30 firms in the field.

clude the following:

■ HIGH TECH

Munich venture capital fund managers use

blue chip cash to finance new ideas

Dortmund cold rolling mill worker Johannes Köpping is part of a pilot project to "humanise" tedious industrial and assembly line jobs by reorganising work schedules.

He works at the Hoesch Steel cold rolling mill in Dortmund in the heart of the industrial Ruhr where projects of this kind have been under way 1982.

There is no mistaking the fact that pen and paper are not the tools of his trade as he stands at the blackboard chalking up ideas.

They are his ideas and those of his workmates on how to improve working conditions, and what makes the project unusual is that they, and not the management, are considering the possibilities of reorganising the way they work.

They are able to do so as part of a scheme at Hoeseh's two cold rolling mills that is due to be completed soon.

Since 1982 workers at the two plants have discussed and experimented with group work, participation, humanisation of work, higher productivity, greater responsibility and better products.

Hannes Köpping is a linchpin in the scheme as elected spokesman for the cold rolled strip section.

Their job is to reroll sheet metal from the hot rolling mill that comes in coils.

In the process the steel both grows thinner and changes in structure, which is important as a means of adapting the product to customers' requirements:

The workers who used to man the cold rolled strip section were not'required to have special skills. They were taught simple tasks and pressed the same buttons and worked the same levers'year in, year out.

Operations were arranged step by step. The same people did the same job shift after shift. They might well have

Dortmund steelworkers test new job techniques

different reasons.

having been combined.

have been asking for trouble.

have had too much work to do.

in the course of an eight-hour shift.

councillor Erich Wetzel, who has since re-

They all promoted the scheme - for

Hoesch are happy to demonstrate at

the skin-pass stand what improvements

have been made. This stage deals with

the finish and structure of the product,

both of which are important points for

here; now there are four, their work

There used to be six men on the job

This manpower saving could in theo-

ry have been achieved using the old

work technique, but in practice it would

The men would have been unhappy.

The works council would have opposed

the idea. One man or another might

These objections have been set aside

The remaining four men rotate, switch-

ng jobs to ease the monotony. They de-

cide when to change round; the only stipu-

lationis that they must rotate at least once

That presupposes they can all do ev-

now group work has been introduced.

been manning an assembly line. The work was not very demanding. Anyone could do it in next to no time after being shown what to do. So low wages were

Besides, in the iron and steel industry bonuses have always been paid for work in difficult conditions. Noise, dirt and heat were the vardsticks.

The only way to earn good money in the Ruhr is to work hard. Hard work has always been both cursed and idealised.

But none of these conditions apply at the cold rolling mill. Low pay, monotonous work and a hierarchical system made individual initiative atrophy.

This was particularly problematic at a stage of production that was the last before the product was delivered to increasingly demanding customers.

Works manager Karl-Ludwig Trültzsch says the individual worker has a considerable influence on manufacturing tolerances. So the pilot project

ery job. There were initial doubts this As social factors combined with prowould be possible. Says works councilduct-and rationalisation-related ones, it lor Klaus Lewandowski: wasn't long before three men began to share responsibility for the experiment.

"Foremen and chargehands were convinced we wouldn't be able to do it. Five They were works manager, Trültzsch, laor six at most out of 80 felt the men wouldbe able to learn to do each other's jobs." The men themselves were sceptical. But no-one was forced to take part in the group

> work continued in the old way. In this connection one man confessed he had been afraid of the machine he

work experiment. Everyone was at liberty

o apply for transfer to a department where

worked at for the past 10 years. But the men were much more willing o learn than the chargehands had imagined. Their skills had merely gone to waste in a hierarchical system of orders and obedience to orders that made no demands on initiative.

Yet the men were by no means always delighted at the consequences of the end of the old command structure. Many were reluctant to be demoted to the same level as everyone else.

Persuasion alone might not have worked; more money did. As the men qualified after training for all jobs done by the group, they were all entitled to a higher pay grade. They all now earn the same pay, but it is more than even the

best-paid used to get. At the skin-pass stand the pay scale! used to vary between 16 and 25 points; have a say in the running of the imnow everyone rates 30 points. Fact the well in the semand. He reckons to point corresponds to a bound of the worried stiff. ne is based on official wage rates, Herr Heese says.

Continued from page 5 expressed by CSU MP Hermann Feliner was appalling, as were the tirades to which he had been subjected for criticising Feliner. By saying nothing about such tendencies politicians had unfortunately tended, doubtless unintentionally, to strengthen the hand of verbal anti-Semitism, which had grown more offen-

sive in character of late, or one control of Herr Galinski referred to a remark by Helmut Kohl in Israel, where the Chan- (Süddeutsche Zeitung, Munich, & February, 1988) Helmut Kohl in Israel, where the Chan-

What Herr Trültzsch feels to be park cularly important is that skilled men as now showing interest in working in production. Skilled men, he says, are quider to spot errors and failures. They at also better able to work alongside repair and maintenance men.

2 March 1986 - No. 1216

The works manager is wondering whether skilled men might not be allow to lend a hand in trouble shooting. bour director Alfred Heese and works

The new approach to work at the plan is not limited to group work. There are a regular meetings of larger groups.

Everyone in a department meets for two hours a fortnight to discuss possible

In Hannes Köpping's group the works the man who feeds the coil to the rolling mill came up: for discussion. What was wrong with the job, he asked.

Answers came thick and fast. The wal was too loud. The rollers weren't cleans often enough. The air conditioning we useless. The floor was too slippery. Then was too much pointless paperwork.

All these points were noted. Both the works council and the management a tend sessions, so men can be sure the will get a hearing.

The management takes an entire different view of opinions voiced by group. They carry more weight is complaints made individually in it

If the men still have any misgiving. then it is because jobs have been axed "People still have at the back of their minds the idea that four men now dotte work of six," Lewandowski says.

He agrees with the labour director that it will some time before the new system is seen as a matter of course. They even refer to a problem of gener-

Yet a poll of the men affected has shown 58 per cent to feel the advantages of the new system outweigh the disadvantages.

Asked who benefits from the new arrangements, 48 per cent say the company does. But the same percentage feels the firm and the staff derive equa

For works manager Trültzsch the gain is readily quantifiable; 1,100 mea now do the work of 1,200. But that isn't the only reason why he supports the new system. He wants the men to to work that requires them to keep the minds on the job.

So everyone is happy. Works county lor Lewandowski says men in other partments are keen to follow suit and start group work. The sooner the better, he says. The cold rolling mill is a lone

In his view the sceme must be taken over throughout the works as soon # possible. But the management may be

drag their feet. Hannes Köpping says the ments

Heinz-Günter Kemmu (Die Zeit, Hamburg, 14 February, 18

cellor had said he was only 15 years at the end of the war. " it is that

This year the second fund, Techno Venture International, will mobilise a History, Herr Galinski said, was in further DM50m raised abroad, mainly visible and no-one was entitled to 10 by pension funds and insurance comout" of history with reference to his # panies but also by industrial firms such at any given time, a depression beste Yet there had been encouraging to tions too. Hern Galinski has lately to ceived encouraging letters from school classes. as Nabisco in the United States and Phi-

lips in the Netherlands. So the Munich venture capital firm has DM166m to invest, which is a tidy sum in the venture capital market but a drop in the ocean for potential sources of capital.

dustrial holding company.

Siemens for instance could lay their hands on DM19bn in ready cash.

Yet TVM's management have no intention of viewing their capital as toy money. They are keen to put it to good use and make venture capital financing an accepted form of investment in Germany.

In helping technological pioneers to finance lucrative ideas they hope to establish an investment market that will, in a few years' time, attract high salaryearners and professional people. Their current sources of finance, all

whom have annual turnover by the DM billion, would not be hard hit if ventures backed were to flop, but potential small investors would lose heart. The fund managers are determined to

ensure there are no initial failures to discredit the new market. Yet less than 20 per cent of new com-

panies seeded with venture capital in Germany have been a success, whereas in the United States, with a far larger venture capital market, only 20 per cent of projects have been a failure. Venture capital investment, TVM

say, must not be regarded as a sweepstake. All ideas must be thoroughly researched, and thorough research is the only way in which the company's staff of group of physicists and technicians to 14 can hope to find firms with potentially blue chip ideas worth investing in,

At first glance it is surprising to learn that the Munich talent-spotters are concentrating on areas in which German industry has traditionally been strong. "Where have the Germans been good

in the past?" asks TVM director Hellmut Kirchner. In carmaking, aircraft manufacture, mechanical engineering, medical technology, biology, chemistry and precision engineering.

So these are the sectors in which TVM have concentrated their quest for new companies keen to build a bridge

This Interface, such as the use of microelectronics in mechanical engineering, an innovation that has worked wonders in engineering, is felt to be particularly suitable for venture capital investment.

"In America," TVM executives say, "high tech is a slogan used to sell what in many cases is merely a dream.

"We don't want to fund another Apple Computers. There won't be one; notin Germany. We want to back feasible projects at a high level of technological development."

"Zuses are great," Kirchner says, citing a German example. "We shan't be sending them packing. What we want is to set them up in business with Nixdorfstyle backing."

Konrad Zuse, now in his 70s, invented the world's first modern computer in Berlin just before the war. Heinz Nixdorf, now in his 60s, is a German computer and computer systems manufacturer of world renown.

They stand for the kind of key men on which venture capital people are particularly keen.

Ideally they would like to link inventors such as Zuse, who are often years ahead of their time, and marketing aces such as Nixdorf, who are few and far be-

Wherever TVM invest funds they are keen to make themselves superfluous as soon as possible, says Kirchner's fellowdirector Roll Christof Dienst.

TVM's priorities are to ensure that firms they invest in have working accounts and marketing departments and a grounding in strategic planning.

Once they feel reassured on these points the Munich financiers are content to leave companies to get on with it with as little supervision as possible.

That isn't to say a closer look will not be taken at firms buffeted by what Kirchner

calls sudden spells of bad weather. between conventional and new ideas. Siemens sceptical about German participation in SDI



The Siemens board, along with many politicians, are sceptical about parcipating in America's Strategic Defence Initiative (SDI).

board Dr Karlheinz Kaske said at a press conference that of total expenditure in a year of \$5.5bn the sum of: \$2,5bn would be set aside for research and development in electrotechnology,

European companies can only expect five per cent of that; that is DM350m. At the very best West German companies can only expect DM 100m of that.

Kaske said: "Compare that with Siemens annual allocation for research and

Siemens subsidiaries in America or companies in which Siemens participates in the US cannot hope to get SDI contracts because most foreign-owned companies are not listed by the American government for contracts for "highly qualified" products.

For this reason no plans have come out; of the SDI programme as yet for which Siemens would bid or about which an approach has been made to Siemens.

In view of the considerable subsidies that the American government makes to npanies for research and development, Kaske expects further competition distortions in international electro and electons markets as a result of the SDL Pro-

Kaske and his board colleagues did not have much enthusiasm either for proposals for European companies to. ment for the Eureka Project.

Philips, SEL, Thomson-Brandt and Siemens should have been given Eureka medals for plans they had to work tobut this project was forbidden by the Monopolies Commission.

All European companies have to face up to obstacles of this sort when cooperating in research and development. Kaske commented that these obstacles would remain "so long as there was a danger that cooperation of this kind would result in aleable products." Franz Specks (Rheinische Post, Düsseldorf, 5 February 1986)

The last thing TVM executives aim to do is to squeeze premature profits out of a company in which they have invested. Only about 40 per cent of the DM116m

nurse them through hard times.

in the first fund has so far been invested, mainly abroad as it happens.

One new firm TVM invested capital

in, Dienst recalls, first needed to be

checked daily. Then weekly and month-

ly checks were all that was needed. Now

Venture capital funds need to bide

their time; but they naturally expect to

As a rule that takes at least four to

five years, and TVM have no illusions

about the profit to be made once com-

They have no hopes in Germany of

increasing the capital invested up to for-

tyfold, as has been known to happen in

Firms that suddenly take a turn for

the worse are not to be ditched. If their.

technology is good and their marketing

shows promise, TVM are happy to.

recoup their investment at some stage -

once a quarter is enough.

and make a tidy profit too.

panies go public.

the United States.

TVM's role is that of a technological turntable. Companies that provide investment capital are encouraged to collaborate directly with firms in which the fund invests.

This could be a two-way traffic from which both sides benefit, with estadished industrial companies drawing on the creativity of the newcomers and the newcomers drawing on the established companies' experience.

TVM have so far invested roughly DM18m in 12 German firms and a further DM12m or so in 11 firms abroad. plus DM18m invested via four venture capital investment pools in 85 firms in Britain, America, Japan and Singapore.

No more pool investment is planned. The DM116m of the first fund is to be invested half in Germany, half abroad. The DM50m of the second fund is to be invested solely in German speaking countries.

Over the next three years roughly DM25m a year is to be invested in the Federal Republic of Germany, Austria and Switzerland. The Munich fund managers have their eyes on 12 new companies.

They say none of the 13 German and Austrian firms in which capital has so far been invested seems at all likely to call in the receiver.

Five have started to earn profits. The same can be said of about two thirds of foreign companies TVM have invested directly in,

The largest stake so far is the fund's investment in European Silicon Structures, a firm set up by several European! companies, such as Brown, Boveri & Cie, Olivetti, Philips and Saab-Scania to manufacture faster and at less expense

In close collaboration with its customers the new company would like to help the European engineering industry to hold its own in competition with the United States and Japan.

Kirchner feels it is a crying shame that no leading German firm has yet to join this particular venture, and he gether in Berlin on a glass fibre plant, and doubtless' says so with a glance in Siemens' direction.

Venture capital as seen in Munich is not for investors who fancy making a quick profit. So private individuals will not be welcomed as sources of capital until the venture has firmly established itself, which TVM see as being the case in about three years' time, and no earlier.

Hermann Bössenecker

(Die Zeit, Hamburg, 14 February 1986).



the decade it should

be 10,000 a year,

BUSINESS

Sumitomo sort out troubled tyre company

Managers from Sumitomo Rubber Industries of Kobe, Japan, took only twelve months to make Dunlop ef-

In the early 1980s the tyre-manufacturing company's works council discussed the introduction of short-time or redundancies.

Now the council gives its attention to extra shifts and overtime so that the factories in Hanau and Wittlich can keep punctually to delivery commitments... How have the Japanese achieved this?

The vital factor was worker motivation. Unlike unfortunate British Dunlop, Sumitomo has considerable financial clout that has been used in the reorganisation programme.

Plant, some of which was over 30 years old, was modernised.

In addition the workforce of 3,600 were invited, "to let the personnel department know, if among you friends you hear of an engineer who is seeking a job who is engaged in areas of interest to us such as automobile engineering or Computer Aided Design, CAD."

In the past it was difficult for employces to work up any enthusiasm for good ideas that did not come from their own department.

In a very short time the Japanese have been able to convince the workforce of the advantages of team-work.

Politics at first hand

Ideas described as "housekeeping" were previously quite foreign to Dunlop workers, whose company name has now been changed to SP Reifenwerke

THE GERMAN TRIBUNE

Good management for the Japanese does not mean just order and cleanliness but the well-considered application of muscle and money.

Improvement to quality has top priority in the department aims for 1986. Second place has been given to a re-

duction in faults.

Other work aims include: less waste, more personal responsibility on the job. care and attention to safety measures, active worker participation in matters of quality, the maximum use of heating capacities and savings in energy and

Workers have accepted without a, word of complaint that the new chairman of Sumitomo Rubber Industries, Kyohei Yokose, was presented to them as "the father of our company."

By opening up investment into Dunlop he has certainly underpinned jobs that for years have been in jeopardy.

SP Reifenwerke invested about DM50m last year. In the past this kind of investment was spread over three

Walter Weiskopf, chairman of the combined works council said: "Things are done in a big way here." This is the impression a visitor to the factories gets. .

Workers were promised there would be no redundancies or reductions in pay as a result of the reorganisation measures. They were promised extra pay for good production performances.

For extra shifts that were essential between September and November last year workers, apart from getting over-

Continued on page 9

There was no shilly-shallying about

No television sets were to be produced in Italy and Portugal and production in Spain had to be significantly reduced. Only the plant in France was to continue - but, as in Spain, with reduced production.

The tightening up measures that were introduced quickly showed their effectiveness in productivity.

Productivity per person employed in the various subsidiarles, previously on average DM120,000, increased by a

Capacities will be utilised even more

Grundig will take over the total colour and Biaupunkt customer Siemens.

Including kits that can be supplied to. last five months have been very good for region of three million sets a year,

Grundig are back on an even keel after Philips takeover

Hermanus Koning has been chairman of the Grundig executive board in Fürth for almost two years and believes he is now on terra firma.

He said: "We have got two-thirds of the reconstruction programme behind He intends to stick rigidly to his plans that appeared plucky eighteen months

ago, in the face of losses of DM286m in

financial year 1983/1984. "We shall again be in the black by the end of this year," he said.

Koning, a Dutchman and the personification of the industrial management introduced by Philips after endless toing and froing in 1984, has used the short time he has been boss to good ad-

He has achieved a considerable reorganisation of the company without a lot of fuss, keeping in close touch with staff representatives.

Koning, who succeeded Max Grundig, has given the company a completely: new management structure.

The decidedly small team he brought with him from Philips' West German headquarters in Hamburg swiftly defined the problems besetting the leisure electronics group. The team felt the group produced too

wide a product range. In many areas production was inadequate and there were administrative costs that Koning had never known "even at Philips".

The results of the investigation of Grundig in depth was that the company had too many factories and production of several preliminary products was too

what to do when this analysis was produced. Special attention was given to the question of colour TV.

Television set production of about 1.5 million units a year was concentrated on the factories in Nuremberg and

Koning emphasised that this concentration ensured that "we achieved production utilisation that modern plant demands."

quarter to DM150,000.

in the future through a cooperation Blaupunkt.

In eighteen months to two years' time television set production for Blaupunkt

Biaupunkt will take over production of the profitable car radio range — currently about 500,000 units a year.

Via this exchange agreement Grundig. hopes to increase production volume by the new clear-cut business lines Koning about 600,000 colour television sets an-

those countries such as China and Tur- Grundig. "We have won back our forkey that have their own assembly plants, mer good reputation," he said, total production should then be in the



Hermanus Koning

By comparison, the West Germa market absorbed 2.7 million color television sets in 1985.

The partners in this agreement w also enjoy increased production, course. A spokesman for one said: "Ob viously we would not have made these agreements if we were going to lose by

Furthermore the partners will reinforce their position as market leader in the European television market.

There has been considerable cooperation from the workforce within the company too. Koning, formerly a professional foot-

baller for Rotterdam, is here concerned with fairness as in sport.

He said: "We have to keep in touch with one another to explain why such and such a course of action must be taken as well as what will come out of it."

With this in mind the new Grundig management has handled the question of closures with kid gloves.

Staff have been transferred to other works. Special concessions have been made to purchasers of plant who agreed to keep on part of the workforce DM20m has been paid in redundancy payments over and above the statutory requirement

The last third of the reorganisate plan has yet to be implemented. This volves "the finer point of concentration," fitting out the group with a logistics system.

Koning is well in with his colleagues in Fürth, having uncompromisingly kapt his parent company out of the Fürth.

He put a stop to management visits from Philips headquarters in Eindhoves; from the very beginning...
Koning was tallor-made to take and

Grundig. This job was earmarked for him from the very beginning in 1978 when Philips first got a foot in the Gr dig door.

It took some time before the company was taken over - but Koning has Sumitomo has ordererd that the actitime then, as the front man, to bringing the Philips group in West Germany 11. der a single management in Hamburg : He is now accepted as a Grundig man

through and through The market has also reacted well-to

He took pleasure in saying that the

the red, Burkhart Salchow to Joachim Weber (Hamburger Abdendblatt, 8 February 1986) (Die Welt Bonn, 13 Pebruary 1986)

MOTORING

No. 1216 -- 2 March 1986

New generation of battery-run cars on trial in Berlin

Whispering cars are on their way: cars that exhaust-free and not just pollution-controlled. Three thousand battery-powered Volkswagen Golfs will soon be test-driven in Berlin.

If the trials are successful we will be well on the way to a fully-fledged car at the lower middle end of the market that is more deserving of the seal of environmental quality than any of the models now marketed as low-pollution.

The Berlin trials are intended to gain experience in ordinary, everyday city motoring.

The cars, marketed outside Germany as VW Rabbits, will be assembly: line models initially built with a combustion engine. They will be converted to battery power in Berlin.

Volkswagen are in overall charge of the scheme, with which Brown, Boveri (BBC) and Hagen Batteries are also associated, Hagen supplying the conventional lead batteries.

Electric traction is nothing new for Volkswagen. There have been trials of battery-powered vans and Golfs in the The battery-run Golf was dubbed the

City-Stromer, the second half of the name being a pun on electricity and the epithet Rover. It was a striking name but also conceded limits to the car's range. Its bonnet boasted the proud claim

"I'm electric." Volkswagen joined forces with BBC, Auwärter and the Gesellschaft für elektrischen Strassenverkehr on the project.

The City-Stromer's range was 57 km, or just over 35 miles, which is roughly the distance covered by commuters in

Its top speed was between 80 and 90kph, or 50-55mph. Higher speeds would use much more power.

Continued from page 8

time pay, were give a special bonus of 150 marks that was tax-free and from which no deductions were made.

Investment last year included money to create a new tyre testing area covering 37,000 square metres at the Wittlich

As a result of the good order position this year between DM65m and DM70m will be invested.

The company was already showing good results in 1985 after a loss of DM44m in 1982 and lowing year and DMS amin 1964

Turnover increased 17 per cent last year to DM630m, but the year's result: did not make it possible to show a net profit.

vities of the former Dunlop Europe holding company in Amsterdam should be divided up among the production companies in West Germany, Britian and France.

Heidelberg and his staff, who now SP Reifenwerke will take over renumber 100, have succeeded in replacsponsibility for Austria. Switzerland ing the mechanical channelling of surand the Netherlands, where a loss in plus power, expensive and breakdowntwo-digit millions was previously reprone as it is, by a new electrical princicorded. The final figures for 1985 in. The first of the state of these countries were still more or less in, "Using a new principle and new mate-

rials we have developed components that differ substantially from others on



A 25-per-cent higher speed, 100kph, would require 58 per cent more energy. With a top speed of 80kph the car ran on a mere 11 kilowatts on flat roads.

Higher power can be generated for a moment, say to mount a kerb, but radius is reduced as a result.

Power is generated by a direct current engine and multi-speed gearbox with correcting elements linking battery, engine and vehicle.

The Berlin trials will pave the way for the next step in the gradual development of battery-powered cars manufactured in long runs. They will be powered by a new generation of battery, the sodium-sulphur battery.

BBC have been working on this new battery for a dozen years. They are said to store four times as much energy as conventional lead batteries.

Each battery consists of 500 cells and one problem that needed solving was how to insulate them when the battery reached running temperatures of between 300 and 350 degrees centigrade.

At room temperature the battery doesn't work, so insulation was needed to ensure that the battery was not brought to a halt by cold. BBC spokesmen have claimed at a conference in Baden-Baden that insulating materials have been found to solve this heat problem.

BBC are now slowly stepping up series production of the new battery. Current output is one a week. By the end of

ity buses will soon run on smaller

engines with a much lower emis-

sion level, says a Munich physicist who

has spent five years perfecting his en-

For the past year a bus has regularly

run the 20km (12 miles) between

Starnberg and Munich. It has differed

from ordinary buses in carrying no

passengers and in boasting the initials

MM, short for magnetic motor, in its

These initials are a reference to the

small Starnberg firm run by Götz Hei-

delberg, the former head of develop-

ment at Messerschmitt-Bolkow-Blohm,

heavy goods or passenger vehicles and

destroyed when they brake be stored for

All attempts to feed this surplus ener-

gy to a flywheel have been foiled by me-

chanical problems. Feeding braking en-

ergy to batteries has not proved a suc-:

cess either.

Heidelberg has solved a problem that

the Munich aerospace group.

ergy-storing inertia gyroscope.

livery.

later 100,000 a will not be limited dustry; BBC envisage a wide range of uses. A further advantage of the sodium-sulphur battery over the conventional kind is that it doesn't discharge power, not even in cold weather, and needs no maintenance. It has a longer life than conventional batteries. It can be recharged 1,000 times, corresponding to 200,000 ki-

lometres of motor-

be cheaper than

ing. In long runs the Battery-powered engine unit ready for installation in an assembly-line Volkswagen Golf. new battery should

lead batteries, and sodium and sulphur, the raw materials needed to manufacture it, are available in enormous quantity

Cars in the VW Golf or Opel Escort or Kadett category powered by the new battery will be no less comfortable than conventional models, reaching speeds of 120-130kph (70-75mph) for

Range is to be extended from 90 to 250km (60 to 156 miles). Acceleration to 50kph (30mph) from a standing start is to be improved to seven seconds.

Practical use of battery-powered vehieles will depend on infrastructure, particularly the availability of charging points. A car used as a city runabout can be recharged overnight from a conventional power point. There will also be a quick recharge taking 30-60 minutes.

Batteries could also be replaced at filling stations. Changing a battery could take no longer than filling a fuel tank, maybe even less.

Power utilities are unlikely to face a supply bottleneck. The battery-powered car will be slow to gain popularity, initially providing utilities with an opportunity of selling surplus output and thereafter gradually stepping up capacity.

Static emission by power stations. particularly NOx emission, will hopefully have been reduced substantially by his stage.

Environmental conservation will be the main sales motive for battery-powered cars, BBC are convinced. They won't, in the foreseeable future, be replacing conventional motor vehicles en-

But there will be more and more zones, especially in built-up areas, where conventional cars are banned and only batterypowered cars are allowed to operate.

Dieter Tasch (Hannoversche Allgemeine, 5 February 1986)

Diesel electric bus runs on mini-motor

the market," the Munich physicist terse-

Like most experts, he concentrated on the gyroscope as an energy storage unit, but his electric motors and generators are much smaller and lighter in weight than conventional motors of the

They can be used in motor yehicles as. easily as electric power itself. Buses fitworld for years. (ted out with the Starnberg magnetic mo- their prescribed routes, like trams. How can the energy used to start; tor need only a 50hp di gine with a generator attached.

The electric power of the generator sets a 200kg (440lb) rotor in motion. It develops the 150hp or so needed to start the vehicle.

It operates in a vacuum and takes only two minutes to generate its initial power at the start of the working day.

It is powered by electric motors that function as generators whenever the vehicle is braked, relaying to the rotor energy that would otherwise be lost.

Its capacity is roughly 120 kilowatthours, or only marginally less than the 150-kilowatt diesel engine currently

1. The first test runs proved in practice

the claims made in theory. The 50hp diesel engine runs at a steady number of revolutions per minute and doesn't even use as much fuel as a family saloon in stop-and-go traffic.

Low fuel consumption and ideal engine setting reduce exhaust emission to roughly 10 per cent of what buses normally emit.

Diesel electric power via an energy storage unit has such clear advantages: that trolley buses planned in a number of German towns are unlikely to leave the drawing-board.

Trolley buses would reduce vehicle emission and noise but at DM750,000 they would be almost twice the price of the magnetic motor bus.

Besides, trolley buses are limited to

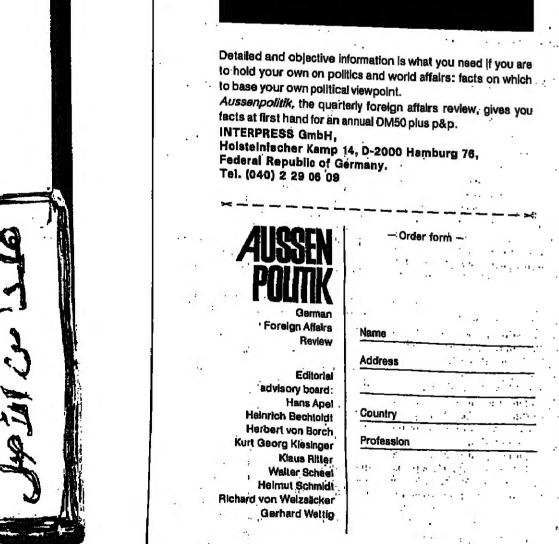
decided to test the new technique next year by running several MM buses on regular services. The buses are expected to be less expensive to buy, to use less fuel and to require less maintenance.

At present the fuel bill makes up 30 per cent of running costs, while maintenance and repairs account for a further 24 per cent.

Maintenance costs should be much lower. The small diesel or petrol engine runs at a steady number of revolutions per minute, doesn't need to achieve peak performance and should prove as longlived as the electrical components.::'

(Die Welt, Bonn, 1 February 1986)





EDUCATION

Handicapped children: the case against segregation at school

Handicapped children are in a class of their own. A recent survey indicates that only one German in two is personally acquainted with a handicapped person. Should they continue to be segregated in classes and schools of

Writer Ernst Klee has described their plight as "apartheld in their own country." Handicapped children who attend normal schools can count themselves

Educationalists and parents are convinced that those who are integrated owe their good fortune to integrated primary school classes.

More and more teachers are clamouring for integrated classes at primary

A few years ago a handicapped child's fate would have been a foregone conclusion. He would have had to travel long distances with other handicapped children to a special school.

He would have been given no chance of making contact with ordinary children. He and his like would have remained a fringe group as remote as E.T. and, to all'intents and purposes, from

Until the mid-1950s handicapped children were regarded as uneducable and unfit for conventional schooling. Toward the end of the 1950s there was



society grew aware of the problems faced by the handicapped.

Yet the handicapped consisting of categories ranging from the blind to the mentally ill, were from then on taught

To this day virtually none of the 300,000 or so special school pupils graduate to conventional schools.

More and more parents are keen to see children spared segregation in a ghetto for the handicapped. They want them to go to normal kindergartens and primary schools.

While there are few objections to: children playing together, many special teachers and school boards are scopticalabout integration bids in conventional schools.

They are convinced that standard schools, with their emphasis on educational prowess and achievement, are not in a position to cater properly for the

The idea of boosting integration, in this context is nothing new. Fifteen years ago Theodor Hellrügge of Aktion Sonnenschein, the found of the Munich child centre, warned that "special a boom in building special schools as schools create special people."

the set of the second second second

enter the enterest of all the

Meteorological stations

all over the world

of thunderstorms.

In 1973 a commission set up by the German Educational Council recommended "educational advancement of the handicapped and of children and young people threatened with being handicapped" in regular schools.

In neighbouring Denmark the blind have attended normal schools for 20 years. In Sweden 50 per cent of special schools are at least under the same roof as regular schools. In Italy 80 per cent of handlcapped children attend ordinary schools.

In the Federal Republic of Germany healthy children rarely encounter handcapped children at school. Parents either feel special schools are better or shrink from taking legal action against the transfer of their children to special

It took several court cases for Martina de Vita, a slightly spastic girl, to get a court ruling entitling her to complete the current school year at the (ordinary) school she has attended for the past two-

Thereafter the authorities will decide from year to year whether she is to continue her schooling there.

Legal action taken by the Bavarian educational authorities against a school head shows what they think about integrated teaching.

He allowed a wheelchair-bound pupil to attend social studies classes instead of English as an examination subject. (the boy had a speech impediment too).

The educational authorities gave the head a stern reprimand. The Rhineland-Palatinate Education

Ministry doesn't want to oblige parents of children at a Trier primary school, who have petitioned for integrated

The Ministry argued that this was inadvisable because not enough countrywide experience had been gained with

Educational authorities still regard integrated classes as slightly dubious. They are time-consuming and not necessarily much use.

Arbitrary approach opposed

Peter Pape, a national executive member of GEW, the teachers union, has criticised the authorities for making integrated learning subject to the whims of politicians and local authorities.

He was backed at a special school forum last spring by GEW colleagues in his call for legalisation of parents' demands, a feet a recommendation of a regis-

Physically handicapped ohildren have, it is true, occasionally been allowed to attend regular schools. The same could not be said of the seriously physically and mentally disabled!

Yet parents of children in these categories attach equal importance to con-

tact with normal children. ...Heinke Hadler, headmistress of a Hamburg primary school, has called foran end to over-protection and pity forhandicapped children.

Many parents have come to feel their; aim must be "help without pity."

Parents Against Segregation of Handicapped Children - over 60 of themiat. agreed on "help without pity" as the

Integrated teaching is keenly supported at some Education Ministric Hamburg for instance has 13 integrated classes in seven schools.

In Berlin there are plans to extending tegrated classes to the fifth year of regar schooling. In Bonn and Frankfurts milar moves are in progress, while inthe Saar Education Minister Diether Bred enbach wants to abolish special school entirely.

The erstwhile progressive special schools are losing support. Schools in slow learners, which account for their on's share of special schools, have lost many pupils - many more than cabe explained as being due to low birth mes as a result of oral contraception.

The decline in numbers registeredly attendance at these schools reflect growing parental determination to ensure as normal an educational upbring ing as possible for their children.

Schools everywhere are being forced by falling birth rates to take whatever children they can get or face closure, a the behaviourally disturbed and the slightly physically disabled find it fair easy to gain acceptance at their lod

However, the desire to see serio: handicapped children, children unals to walk or talk or showing signs of brain damage, attend integrated classes is arguably based more on good will than or realistic knowledge of their needs.

Britta Danisch, chairperson of a Hamburg parents' initiative, says parents are increasingly winning at school conferences. They come with a painstakingly well-prepared case, bombarding staff with information and specialists'

Frau Hadler says the first parentteacher sessions at her school in Bergedorf, near Hamburg, were dramatic when the subject of integrated classes was brought up.

But that has all changed. Last time ske need hardly have bothered. Parents an well enough informed on the subject and fears that standards would fall as a result of integration have been disproved.

Special school teachers and their professional bodies still have reservations about integration. A nationwide pep grow for the handicapped suspects the abolities of special schools may just be window dressing for cuts in educational spending

In an interview in the Hamburg ner weekly Der Spiegel specialist Mariana Nordwald voiced fears of integration being abused to achieve a better social climate and questionable normality in the classroom.

She cited the example of the epkes, who were asked whether the wanted their mongoloid child to be a

Einstein of the disabled.

Parents like Phacefor Hellbrüggethe Roebkes want to see fewer spread schools and more special teachers alnormal schools. ; :

In Hamburg schools where integrate tion is on trial, the ratio is 11 normal! 4 disabled pupils. In standard schools is 18 to four.

The city has been hailed as the of Land where the disabled are not seasing was

of suphoric reform? Holger Müller of the Hamburg cational authority says the extra

needed are expensive. That alone coursels are expensive. That alone coursels are expensive. That alone coursels special teachers and educationalist tegrated classes won't work. The two four disabled children are joined by the normal problem children: the small of the coursels are problem children. Continued on page 1264

WRITERS

No. 1216 - 2 March 1986

Sacher-Masoch - what's in a name?

Rölner Stadt-Anzeiger

ustrian novelist Leopold von Sa-Cher-Masoch, a portrayer of sexual abnormalities, gave his name to ma-

The guilty party here was his Aunt Zenobia, who in 1846 discovered tenvear-old Leopold in a clothes cupboard and beat him.

He admitted, five years before his death in 1895, that whilst squirming under the harsh whipping he experienced intense feelings of pleasure.

Richard von Krafft-Ebing coined the word masochism for the research he had done into pain and humiliation as a form of sexual gratification.

Sacher-Masoch was born 150 years ago in 1836, and lived with his second wife Hulda and their three children in Lindheim; a village in Hesse. The family relationships were well-

ordered. He was a charitable man and a social reformer. A visitor to Lindheim described him

as tall, gaunt, with a yellowish complexion. His nose was stained from snufftaking.

He had piercing eyes, a discordant voice, black shining hair and he was carelessly dressed.

An admirer from Paris said she had discovered a sinister whip in the corner of a room under an icon. He claimed that it was a scourge for pious repent-

Eventually he had time to complete his six-volume major novel "Cain's Legacy," dealing with love, property, the state, war, work and death.

In a letter dated 1869 he wrote to his brother Karl: "One of the main themes of this novel is that men will only be happy when society's moral laws are valid in government."

The first volume of the six, published in 1870 while he was living in Graz, was entitled "Venus in Furs".

Publishers and admirers called on him by the dozen, and one of them, Aurora Rümelin, got to know him using the name of the cruel Venus, Wanda von



Leopold Sacher-Masoch (Photo: Ullstein)

She married him, but before they married he wrote this: "I commit myself on my honour to be the slave of Wanda von Dunajew and to subject myself to all she imposes upon me without resist-

At the turn of the century Aurora-Wanda wrote her memoirs. They were a

In her book she said she went along with her husband rejuctantly to save her marriage and on account of the children. Her husband constantly looked for lovers for her and female rulers for him-

From 1881 on Sacher-Masuch published in Leipzig the short-lived magazine Auf der Höhe. There a Miss Meister joined the editorial staff as a transla-

She was Hulda, who let it be known that Wanda had ruined Leopold's health, his position in society and his finances.

She had then run off with a Frenchman and Hulda had rescued the deserted Leopold.

But whatever happened Sacher-Masuch wrote and wrote, mainly for poor pay and small publishing houses.

He produced about 100 titles, history, novels, historical romances, Jewish tales, drama and comedies, and tonder and tough love stories about people at the top and at the bottom of society.

Always in his work there was, partly latent, partly overpowering, his obsessions with fur, whips and being hen-

When all the dross is taken away from his work there remains something that ensures for him a place as a 19th centu-

He lived to see his native Galicia van-Continued on page 12

Lou Andreas-Salome, companion of Nietzsche and Rilke

ou Andreas-Salome, 1861-1937, was courted by famous artists and scientists. She was the cause of suicides and self-imposed exile. She shattered marriages and careers.

She was a brilliant intellectual, companion of philosopher Friedrich Nietzsche, muse and mother confessor to poet Rainer Maria Rilke.

She was also a close friend of the dramatist and story-teller Gerhart Hauptmann and a trusted and highly esteemed scientific friend of psychoanalyst Sigmund Freud.

She was 42 when she moved from Berlin to Göttingen. Her husband had taken up the chair of oriental languages at the university and she lived and worked in Göttingen until her death.

To the Göttingen of her time she was always the famous "witch from Hainberg," shrouded in mystery.

The most important event of her life, according to Hamburg writer Ingrid Staehle, was her association with Nietzsche that began in Rome in 1882 and that should have ended in that year.

Lou Salome was then 21. Her father was a general in the czar's armies, her mother of German-Danish origin. After the death of her father, whom she regarded as a god, she struggled to study theology and art history in Zürich against the wishes of her family.

The young Lou enchanted Nietzsche. who was seriously ill, as well as his friend Paul Ree.

Although she rejected the advances both men made to her, holding out for intellectual ménage à trois she got herself talked about because of this unusual relationship.

Her contemporaries described her as being tall and majestic with a good figure. In her later years she was described as having the figure "of a pliant sapling." Her "glistening eyes" drew

From her meeting with Nietzsche onwards she was the centre of scandal, a person about whom much rubbish and

Her relationship with Nietzsche, and a religious trait she had, were put to work in theological, philosophical and literary publications in Berlin in the 1880s and 1890s.

She said she shared this religious trait with Nietzsche even though she had broken with the Church. They were both free-thinkers.

Lou Andreas-Salome

She was a luminary in Berlin's intellectual, sociological and psychological circles of the period.

She wrote drama and literary reviews, and stood up for women's emancipation, although she would not have gone along with most current feminist atti-

She saw a basic difference between the sexes. From the start the male was the intellectually superior being, the one who drew intellectual distinctions. The female lives in completer harmony. This, she felt, gave female croticism greater beauty.

Although she never had children, she regarded motherhood as female fulfil-

Eroticism, the title of her most important work published in 1911, was the central point of her theoretical writings, as has been pointed out by Michaela Wiesner.

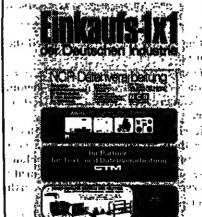
She was convinced that sexuality was the main driving force behind human af-

Friedrich Carl Andreas forced Lou. Salome into an engagement to marriage; through a genuine or feigned suicide attempt in 1887. The marriage was never

She assumed that Paul Reedisappointment committed suicide in disappointment over her marriage.

In Vienna, where she was at the centre of scientific and artistic circles, she Continued on page 13

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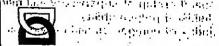
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supplied the data arranged in see-at-a-glance tables in these new reference works. They include details of air and water temperature, precipitation, umidity, sunshine, physical stress of climate, wind conditions and frequency These figures compiled over the years are invaluable both for planning journeys to distant countries and for scientific research. Basic facts and figures for every country in the world form a preface to the tables. The emphasis is on the country's natural statistics, on climate, population, trade and transport. The guides are handy in size and flexibly bound, indispensable for daily use in commerce, industry and the travel trude. Four volumes are available: North and South America. 172 pp.: DM 22.804. Africa, 130 pp., DM 19:80; Steel and entire passes and Europe/USSR, 240 pp., DM 24.80 and the production of Look it up in Brockhaus F. A. Brockhaus, Postfach 1709; D-6200 Wiesbaden 1 ... saine b

ENVIRONMENT

Honeycomb eco-housing for Stuttgart students

SONNTAGSBLATT

tuttgart students at a new university hostel are human guinea-pigs in an imaginative experiment in eco-housing and environmental psychology.

The new hostels are not the usual box-shaped concrete and plate-glass aftairs. High-rise horror has been replaced by honeycomb shapes, greenery on the roof and a whole range of ecolog-

There are 5,500 students at Hohenheim University, Stuttgart, but only 157 have places at the new hostels. It is a distinction that falls little short of a supplementary degree course in communal

The six honeycombs, planned by Düsseldorf engineer Norbert Kaiser and Mönchengladbach architect Horst Schmitges, cost DM8m and differ in almost every respect from conventional

All windows face the sun, yet even though the buildings are on a plateau they is no bare backs, as it were. The weather side is piled high with protec-

So are the flat, south-facing roofs on which the first grass is now sprouting.

Pyramid-shaped glass domes jut out of the grass roof. Two houses share a fishpond and vegetation.

THE GERMAN TRIBUNE

Between the ponds there are limestone, metal, concrete and earthen statues by Stuttgart art college students.

Environmental psychology is a fairly new scientific discipline, says Kaiser, whose idea the hostels were. He is convinced striking a balance between man and his environment will grow increasingly important and help to cut con-

The Hohenheim honeycombs are an attempt to put eco-housing principles into practice, cutting energy costs and

Substantial energy savings are achieved by piling earth against the weather side of the building, by planting grass on the roof and by using greenery on the "sunny side" to improve the

Inside, long corridors have been dispensed with as superfluous and wasteful. Temperatures can be adjusted in

Metal-clad sunblinds help to insulate the building and make passive use of solar energy.

Heat is recycled via the heating and ventilation system.

Communal rooms and the refectory are the focal point of each honeycomb.



a loose-leaf work in two files. DM 198, updated refill pages et present cost 25 Pf. each. Publisher's order No. 10 600.

names, data, facts and addresses in an ideal and up-to-the-minute industrial fact-finder.

- company names/addresses/lines of business/parent company
- -- payroll/share capital/reserves/property and equipment/h
- industries in which active/plant/holdings overseas
- membership of aupervisory and management boards with blodate and fields of responsibility
- index of companies and individuals

manufacturing, commercial and service companies that publish independent balance sheets and qualify in turnover terms are included. So are a fair number of companies that were hard on their heels in 1984. Some are sure to be promoted to the ranks of the Big 500 in 1985. The picture of West Germany's leading companies would be incomplete without banks and insurance companies; they are separately listed.



Evecatching new student hostels in Stuttgart: an experiment in environmental living for 157 human guinea-pigs.

Daylight is reflected into this area and into the staircases by mirrors and fluor-

The Baden-Württemberg Education Ministry approved Land and Federal government subsidies totaling DM3.2m toward the cost of building this pilot project aimed at combining economy

Official found it easier to approve the scheme once an expert report had arrived at the conclusion that running costs should be only half as high as in conventional student hostels.

Energy costs for heating and hot water are only 22 per cent of the average figure, yet construction costs at DM3,000 per square metre were no higher than for conventional schemes.

The way light is channelled perhaps best illustrates the energy-saving ideas behind the honeycomb houses. The pyramid-shaped glass structures on the roof reflect diffuse daylight into communal and living rooms.

The saving in terms of electric light may not be spectacular, but it will surely have a cumulative psychological effect. Students' first move will perhaps no longer be to switch the light on. ,

The first honeycomb-dwellers pay DM220 a month for a 20-square-metre room. On balance they are quite happy,

But they do have one problem. They can only draw their sunblinds from within, so while they are out their rooms are flooded with light - and anyone can look inside.

So anyone can see who is neat and who isn't. Herr Kaiser is unperturbed. He feels the educational effect outweighs the disadvantage.

The Hohenheim student housing project has a futuristic look, but plans for future developments are even more farreaching.

Continued from page 11

ish as he had known it. His father was country. the Austrian police chief in Lemberg, Galicia.

It was a centre of rapid development with a population of 80,000, mainly Poles, with two humbled minorities, Jews and Ruthenians.

He wrote in German but felt himself to be a Slav. His Ruthenian wet-nurse spoke a Russian dialect, his governess French, his parents German, Polish and

He loved the Jews and Ruthenians more than the Poles in this cultural

Existing facilities may be joined by ards using no chemicals.

Each of the six blocks has been "adopted" by a university department Findings and planning are to be discussed by working parties and at communal gatherings.

versity is seriously considering including the honeycomb houses - and their student tenants - in the university's general studies course.

(Deutsches Allgemeines Sonntagsblan Humburg, 9 February 1986)

Handicapped ...

disturbed, the aggressive and those wable to concentrate.

Herr Müller says that physically healthy pupils can often pose the real educational problems. Teachers mustn't 60 lem cases on their hands.

Frau Hadler has found this to be 3 handicapped.

must be more than cramming factories Dörte Schuberl

(Die Zeit, Hamburg, 31 January 1986)

He said: "These plains, these stepped are the cradle of freedom and religion

He should have made a comebaca more than a hundred years ago with his country tales, bitter and melan, choly, full of humour and accurate observation, told in down-to-cartif

German.

(Kölner Stadt-Anzeiger Cologne, 23 January 1986

HEALTH

No. 1216 - 2 March 1986

Sudden loss of hearing said to respond to immediate treatment

n 1773 Jean-Jacques Rousseau described how he had suddenly been unable to hear anything with either ear. He remained hard of hearing for the rest

Austrian author Peter Rosegger also described how he woke up one morning to find himself virtually deaf.

When a heavy object fell on the floor all he heard was a muffled sound as though there was thick carpeting on the

A few weeks later he just as suddenly regained his hearing, although not parti-

Both Rousseau and Rosegger had clearly suffered from a sudden loss of hearing, which is far from uncommon. More unusually, they went deaf in both ears at the same time.

They described the phenomenon long before it was dealt with by medical research. Sudden deafness for no apparent reason did not find its way into scientific literature until 1944.

By 1955 there had only been 100 known cases all over the world. Nowadays every ear, nose and throat specialist has at least three or four patients suffering from sudden loss of hearing.

This point was made by ear specialist Gerd Zechner from Vienna at an international training course held in Merano, Italy, by the German and Austrian General Medical Councils.

Frankfurter Allgemeine

Yet the complaint still seems virtually unknown in the Third World. Is it an illness triggered by modern living, like coronary complaints for instance?

It has indeed been compared with a heart attack: the heart attack of the car. The comparison is fairly apt. It seems mainly to affect people in the prime of life who seem otherwise healthy and do work in which they feel they are indis-

They are, Zechner said, the sort of people who may possibly have been promoted to a job that is too much for them. Emotional stress certainly seems to be a contributory factor.

Physical strain such as heat and cold, virus infections and trouble emanating from the spinal chord may also be to

In certain circumstances they may all lead to a temporary shortage of blood in the inner ear reminiscent in many ways of a stroke, which is caused by a similar

The inner ear is supplied with blood and oxygen via a system of very fine blood vessels and is extremely sensitive

A sudden shortage of blood is only one hypothesis put forward to account for sudden deafness, but it does seem the most plausible one and could happen in a variety of ways.

blocked by a blood clot such as causes heart attacks. There were certainly no known cases of hardened blood vessels themselves being to blame, Dr Zechner

blood vessel or bleeding in the inner ear (as a result of another complaint) have also been suggested as causes.

In many cases the fine blood vessels lood to grow more viscous.

That would be more in keeping with the predominance of mental causes noted by Dr Zechner. Overstrain leads via the nervous system to a higher output of catecholamins, a group of hormones in-

Heidelberg physiologist Hans Schaedescribed in detail how this can lead to a heart attack.

Herzkrank durch psychosozialen Stress (Heart Trouble Caused by Psychosocial Stress) is the title of his book. written in collaboration with Maria

The process they describe is that metabolism and a higher oxygen requirement. The blood tends to clot and

mone output.

People who have already suffered a sudden loss of hearing ought to avoid mental strain wherever possible, to have any trouble with their teeth and tonsils dealt with and to have a physiotherapist treat their spinal chords should they have trouble with the upper vertebrae.

Roughly 50 per cent of sufferers, especially younger people, find they regain their hearing without treatment, al-

A blood vessel could for instance be

Anatomical irregularities of the

are felt to shrink convulsively and the

cluding adrenalin and noradrenalin.

fer, a specialist in social medicine; has

higher adrenalm output leads to faster blood vessels shrink convulsively.

Catecholamins seem to play a part in triggering sudden loss of hearing too. Dr Zechner said risk patients would do well to cut down alcohol, nicotine and coffee consumption. All activate hor-

Provided these precautions are taken only one patient in 10 need expect a recurrence of the attack. Sudden loss of hearing is thus for the most part a one-

came in contact with psychoanalysis and got to know Friedrich Pineles, who

one hived with him for twelve years Ever reluctant to make decisions and perhaps worried at making a firm commitment, she declined to marry him because, she said, she was already married to Andreas.

was seven years her junior.

She lost the child that Pineles father-

She acted as mistress and mother to Rainer Maria Rilke from 1897 until his death in 1926.

She persuaded Rilke not to undergo psychoanalysis. Unlike Freud she regarded artistic creation as a method of self-healing.

though not necessarily at all frequen-

Provided treatment began without delay, say within a week, about 90 per cent of patients could expect to regain their hearing, Dr Zechner said.

This optimism with regard to treatment is not shared by all doctors. Many feel treatment makes little or no differ-

It is aimed at improving the circulation of blood - and with it oxygen - to the inner ear. It has to begin as soon as possible to prevent organic damage

Many patients wait for days before consulting a doctor because they are imply unwilling to accept what has happened, yet if treatment is delayed by, say, 10 days there is virtually no hope of hearing being regained.

Treatment mainly consists of a course of Dextran, which makes the blood flow more easily. Other drugs administered may aim at boosting circulation or easing convulsions.

Other methods that have been tried out include nerve blocking and oxygen inhalation, but Dr Zechner specially mentioned recent experiments with cal-

Calcium blockers are used on heart patients, such as angina sufferers. As is often the case, no-one yet knows for sure just how they work.

In Berlin two car specialists at Steglitz University Clinic, Michael Hand rock and Alexander Berghaus, have carried out double blind tests of Pentoxifyllin, a drug commonly used to boost microcirculation, and Nimodipin, a calcium blocker.

There were marked improvements in hearing among both groups of patients. but particularly among those who were treated for their sudden loss of hearing within three days.

Not every sudden loss of hearing is of the kind here meant, suffered without physical illness or external effect.

A whole range of other causes must be ruled out before this diagnosis can be reached. Hearing can be impaired by noise, alcohol, nicotine and a number of drugs with toxic or allergic effect.

It can also be impaired by ear diseases, metabolic upsets or tumours, not to mention such mundane possibilities as a foreign body or too much wax in the

Foreign bodies or a plug of ear wax ought never to be removed, by patients themselves, Dr Zechner warned. They could pierce their eardrums, which would also cause loss of hearing.

> Rosemarie Stein . (Frankfurter Allgemeine Zeltung für Deutschland. 12 February 1986)

erself entirely to pyschoanalysis and she was Freud's most important confidante, scientifically and in his private

More than once Freud supported her financially, and he regarded her book "My Gratitude to Freud" as evidence of "her superiority to us all."

Lou, Andreas-Salome was an extremely independent-minded and attractive woman. She was never conventional. If she was "a witch" then she was one innocently.

She once said that it was strange but whenever she decided to do the most natural thing she always ended up in a catastrophic situation.

Marletta Flihrmann From 1912; onwards sho devoted (Mannholder Morgan, 12 February 1986)



DIE GROSSEN

Edited by Dr Ernst Schmacke currently totalling about 2,000 pp...

The editor of the "Blg 500" is a man of industry who here summerises

- It lists in precise detail:
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(Photo: Universität Hobenheim Plans already exist but can be rewritten on the basis of experience with the present scheme. All 157 tenants an cooperating in a long-term research project to monitor energy savings at

windmills and solar panels, more fishponds and vegetable gardens and viney-

The president of Hohenheim Uni-

Heinz Günther

Continued from page 10"

overstrained by having too many grobs

problem and is in future to reduce her quota of disabledete two per places. One often asks visitors who attend classes to: judge for themselves which pupils are

But she had to doubts about the value of integration. She is convinced school

melting pot. But above all he loved the

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Hans Daiber

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in the many place of the first of the second

MODERN LIVING

Ramazan Avci was attacked by a group of Hamburg skinheads, run

over by a car and beaten. He died on

"If we don't do something about it

now, more Turks and other foreigners

will be beaten up, even murdered, on

public transport and in the street," Pro-

He is Turkish and a sociologist at

"We shan't give up. We shall continue

to push for are demands for equal

rights. We shall organise more cam-

paigns in the future and join forces

Professor Keskin is spokesman for an

association of about 23 Turkish orga-

nisations in Hamburg. After Avci's

Turkish organisations do not auto-

matically get together. Their Marxist,

liberal, conservative and religious

groups have until now had little to do

with one another because their political

At his office in the Technical College

Keskin says: "Can you imagine, there

are 60,000 Turks in Hamburg and more

fected by the restrictive measures appli-

ed to foreigners. We are all involved in

the increasing anti-alien feeling in this

country and we are all affected by the li-

national policy, excluding the racists

and fascists, of course? Various politi-

cal trends can still foster their individu-

More than 20 Turkish organisations

called for a demonstration of mourning

for Avci in Hamburg city centre. The

10,000 who turned out formed the lar-

gest Turkish demonstration ever to be

Speakers at a city centre square

called on Turks to take things into their

"So why can't we create some kind of

"Here in West Germany we are all af-

aims were of prime importance.

than 20 different organisations.

mited rights we have.

al aims in an association."

staged in West Germany.

more so than we have done in the past."

fessor Hakki Keskin says.

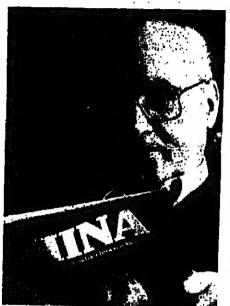
death they joined forces.

Hamburg Technical College.

Christmas Eve.

PEOPLE

German engineer, 66, is Man of the Year in China



Werner Gerich

66-year-old German engineer, Wer-Aner Gerich, has been named the Chinese engineering industry's 1985 Man of the Year.

There are not many honours left for him to receive.

He had aircady been the first foreigner to be promoted from technical adviser to works director at the diesel engine factory in Wuhan. He was then made a freeman of the city.

Before leaving for his winter holidays he made eight proposals to 300 local politicians and leaders of industry.

He was praised by the Chinese engineering journal for what he said. His courageous, unconventional proposals were particularly valuable, important and appropriate.

Gerich is an old-age pensioner back home. Fourteen months ago he was sent

abroad by the Bonn management service for pensioners as an overseas aide: He was sent to China as a technical adviser for diesel engine factories withn the framework of a twinning scheme

THE GERMAN TRIBUNE

between Duisburg and Wuhan. He was actually supposed to improve the performance of diesel engines, but vas more farsighted than that.

He decided to do something about run-down state-owned enterprises. His proposals for improvement reached the

In Peking the go-ahead had just been given for industrial reform. So Wuhan decided to try out Gerich as works di-

The modern reform fairy tale went well. Despite a quarter of the roughly 2,000 workers being sent in training courses, the quality and rate of production improved. Chinese newspapers were full of praise.

His eight proposals, based on a year's experience, will be introduced when he returns from Germany. They are by no means sensational. But in order to see them through, there will have to be more entrepreneurial freedom and re-

He wants tighter rules and regulations for quality control. Newly arrived parts or machines should be used at once and not lie around for months on end.

Existing plant and warehouses must be taken care of and new plant and equipment must be checked to make sure they suit climatic and and other Attention must be paid to discipline

at work. Workers whose proposals boost production and cut costs must be suitably rewarded.

· Educational and training programmes must receive as much attention as the liv-



(Photo: Thomas & Thoma

Fifteen-year-old computer businessman

ALLGEMEINE

O laf Bauer is already a winner like Boris Becker. He is not an acon the tennis court but he is one in business. Hamburg schoolhoy Bauer is Europe's youngest entrepreneur.

His firm "Olaf Bauer Easy Soft" sells monthly turnover is DM15,000.

Up till now his career has been unique. He has been involved with compr ters for four years, as have others at school. But ambitious Olaf, the son of

Om 8 May 1984, a court in Hamburg declared him prematurely capable of (Frankfurter R:indschau, 31 January 1986) running a business. With DM7,000 of his own capital and a DM50,000 loss from his father he founded his own firm He was only 14 years old.

Business has thrived. Not a day goes by without an order. When he is # school a telephone answering machine looks after the orders. He takes cared them in the evenings.

He programs appointment diaries and address systems for insurance firms, index files for stamp collectors, and puts advantage and street seame on discs. Here the same this products from on discs. Heiler

bicycle to the post office. He can try lo a driving licence when he is 18. Official don't would think it crazy of him to loo

By law, the young boss is too young for a lot of things. He must leave bas and discotheques by eleven o'clock. he could apply for a million-mark cred

own tax returns, or local control of new or dustrial Society. It is already half-finished! Apart from that he hasva hot in con-

Martin Geyer mon with his class-mates. He is will (Stutigarter Zeitung, 5 Pebruary 1986) - Continued on page 15

soft and hardware and computers in the entire German-speaking area. Average

computer entrepreneur, wanted more.

own hands. One speaker said: "Our silence must be turned into resistance." He pointed out that "the death of our countryman is the result of laws and politics in this country that operate against foreigners. It is the consequence

> police and other institutions apply." Turks asked "why the attacks and acts of terror perpetrated by the skinheads could not be neutralised by the organis-

> > Continued from page 14

Frankie goes to Hollywood. He is the fastest at sprinting, plays football with friends and is crazy about his 16-year old girlfriend Nicole.

His favourite subjects are sport and German. He says he is just an average student. But his teachers are happy.

His grade average went up with his sales from 2.9 to 2.7. They say his lifestyle is unusual but he manages all the same,

In any case, Olaf wants to pass his school diploma and later study law or data processing. He puts aside some money every week. He says self-assuredly that he doesn't want to be a burden on his parents.

Thomas Lilders/Thomas Olivier (Westdeutsche Aligemeine,

hannoversche Allgemeine

Turkish workers join forces in Hamburg

after murder of fellow-countryman

ations responsible for maintaining law and order."

"We know that the security organisations in this country are well able to take safeguards," Turks said.

They did not limit their complaints to a lack of police protection but complained that more and more frequently they were "the scapegoats for the failures in the battle against unemployment and increasing poverty in the country."

The Turks want more or less total equal rights with the Germans. They demand new legislation dealing with for-

Keskin said: "If the politicians do not do something now then they will heighten the conflict."

He continued: "We repeat: We might indeed be of Turkish, Italian, Greek. Spanish, Yugoslav or Portuguese origin, but we have become a respectable part of society."

Germans should come to terms with the fact that the 4.5 million foreigners who work in this country are immi-

grants, he said. A million among them were born in West Germany and have few conections with the country of their parent's origin.

For the Hamburg authorities Avci's murder has so far been a matter for the police. The skinheads are regarded as one group of young people among many, admittedly particularly violent and racist. Little attention is given to the background from which this racism

The Greens and some Social Democrats, particularly Bundestag member Freimut Duve, have criticised this situ-

Senator Volker Lange, responsible for internal affairs in the city, said after Avci's death that the skinhead situation was well under control.

But then several Turks came forward and told of acts of violence against them over the past few months. They were of the view that the police inadequately followed up these inci-

Police chief Dieter Hering said the department that deals with rowdyism registered and dealt with over 70 offences involving skinheads last year.

There are an estimated several hundred skinheads in Hamburg who get involved in events staged by extreme

right-wing organisations and mix in with Hamburg football club fans. They

are getting more and more active. Recently they attacked a 46-yearold Turk and his two sons. In the attack they used beer bottles, chains and

In another incident a man was knocked down because he refused to

shout Heil Hitler. Then skinheads marched through one of the Hamburg suburbs singing the Horst Wessel song, the Nazi an-

The police looked into the matter and sentences were passed on a few skinheads. But anxlety among many Turks grew.

Many young Turks only go on the streets now in groups. Keskin said Turkish parents in Altona, Hamburg, had stopped sending their children to

He has himself had threatening letters and his daughter has been verbally

Some time ago a number of Turks drew up some proposals for equal rights. These are now before the Bundestag in a motion proposed by the

They demand the right of domicile for foreigners who have lived in the Federal Republic for more than eight years. Aliens legislation would no longer apply to them.

They also demand dual nationality for a period of 20 years, during which time a person can decide where he or she wants to stay for good.

(Hannoversche Allgemeine, 27 January 1986)

Cociologists Lutz Hoftmann and Herbert Even have interviewed 27 Turkish engineering workers in the Biclefeld area to discover how they get by growing on with their German workmates. One Turk aged 36 who has worked

for 13 years in the Federal Republic said of his German workmates: "Up to two years ago we were like ordinary

But since unemployment has risen the attitude of the Germans to their Turkish workmates has hardened. The previous friendliness has disappeared.

The two sociologists have produced a book with the provocative title They Treat Us Like Slaves dealing with experiences Turks have while working in West Germany.

They reveal that until the beginning of the 1980s there was little antagonism at work toward Turks. But as unemployment has steadily

risen and government policies against; foreign workers have become more rest. trictive the situation has changed.

The Turks in particular are no longer. orced into the worst shifts, although their rights are not infringed in any for-: mal sense.

The study claims that the brutal withdrawal of considerate behaviour, sympathy and the will to communicate is much more effective and hurtful.

A 46-year-old Turk, who has worked in West Germany for 16 years, said: "My locker was next to a German's, Pre-. viously we used to greet each other at. the beginning of the day. Now when I wish him good morning he does not reply. That depresses me."

Another, aged 42, who has worked in the same company for 11 years, said: During the work break the Germans sit in one corner and the Turks in another, Essen 12 Pabrusry 1986) It didn't used to be like that. We used to

Turks worried discrimination

all sit together, drink our tea and make

Now, the Turks said, the Germans make jokes at their expense.

They tell jokes about Turks and write anti-alien graffiti on the toilet walls. The Germans act in a supercilious manner and no longer greet foreign workers.

The report states that the climate at work has worsened and the pressure of work increased drastically.

One Turk said: "If you work with all your might and main, someone comes up to you and asks why are you so slow, why haven't you got the work done?

"But you're not a machine. That's the kind of pressure that quickly gets you down, and makes you simply want to get

Most Turks cannot understand the increase in anti-foreigner feeling. One. have now got so low a regard for the Turks that they don't see the need to discuss anything with them."

He continued: "That's why we don't know where this anti-foreigner feeling comes from I personally have no idea. What has made the Germans feel like this?"According to the authors this is hecause it has become tougher to make a living. Hoffmann and Even do not seethe anti-foreigner feeling primarily as bullying or aversion to Turks, but as a collective effort to shut out a specific group from society and so enhance their own chances in it?

The authors believe it is not surprising that it involves the Turks, who were 'never fully accepted anyway. It is part of a renaissance among Germans of a sense of national identity.

The study has been criticised considerably by both employers and trades unions alike.

The chief of the Bielefeld branch of the engineering union, Rolf Westhaus, accused the authors of making general judgments from just a few particular statements and suspected that the Turks interviewed for the survey "had been influenced by a Marxist view of society."

Furthermore disparagement of this sort does little or nothing to improve relations between Germans and Turks quite the contrary, he said.

Westhaus maintained that "such prejudice that does exist will undoubtedly only be increased."

Werner Dopheide, also of the Bielefeld union, disputed that there was any anti-foreigner feeling to the extent de-

He pointed out that in the 1984 IG Metall strike Turkish workers stood

In addition, he said, the number of said: "You can't sit down with a German Turks on workers councils in Bielefeld and discuss the matter. The Germans , engineering firms had increased from 17 to 46 since 1972.

> It would be difficult for the authors to contend that the Turks were inadequately represented, said Dopheide.

> Hoffmann and Even have not, in fact, done that. The study is not meant to be an objective examination but a subjeclive view from foreigners themselves.

> The authors said they were of the opinion that what foreigners themselves have to say is an important aspect for consideration when assessments of the situation are being made.

Roland Kirbach. (Die Zelt, Hamburg, 14 Pobruary 1986)

railsheim factory owner and chemist Bruno Vogelmann, 76, claims to have developed a new cigarette. It is supposed to contain no harmful sub-He has applied to the Munich Patent Office for registration of his product.

This could change attitudes to the harmfulness of smoking. Vogelmann uses carbon instead of tobacco. Because of this his patent application is not for a cigarette, but for a

non-toxic smoking agent. Nevertheless he admits to needing a few more years of practical research before his patent is ready for production.

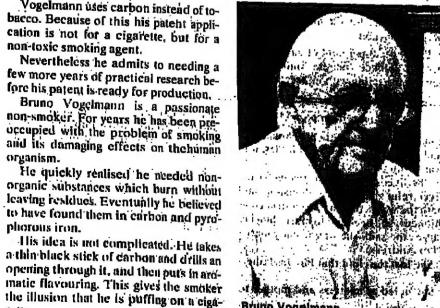
Bruno Vogelmann is a passionate non-smoker. For years he has been pre-occupied with the problem of smoking and its damaging effects on thehuman He quickly realised he needed non-

leaving residues. Eventually he believed to have found them in carbon and pyrophorous iron. His idea is not complicated. He takes a thin black stick of carbon and drills an opening through it, and then puts in aromatic flavouring. This gives the smoker

- 200 cm 10 ... The poisonous gas carbon monoxide, which results from smouldering, can be filtered through an absorbent mouthpiece similar to those in gas masks.

· He leaves to others problems such as

Inventor of the no tobacco cigarette



how) the rate of burning and the resulting heat are to be regulated and how the aromatic agent is to be put in.

The most important thing for him is that medicinal substances can be worked in which also can help to im-

Naturally, Vogelmann cannot say whether hardened smokers would ever smoke it. He does however see chances for his invention, because opposition,

ing and working conditions of the workers.

Up till now, Chinese management has

The eight proposals presuppose that

management will have the power to over-

In this way the Werner Gerich success

story fits perfectly into the Chinese con-

As a Chinese economics newspaper re-

ported last autumn, reprimanded workers

or criticised factory managers are bound

But nobody questions his integrity. And

as long as the success figures are in his fa-

our, any criticism will reflect on the critic.

been received by the Chinese Vice-Presi-

dent, has the declared political will of the

According to the Beijing Review Gerich

has given notice that his factories do not

need numerous deputy directors and

workshop heads who pass responsibility

He says one director and an assistant

are enough. So indignation will have to re-

main muted when Gerich returns from

Johnny Erling

holidays to carry out his plans.

Above all else, Gerich, who has already

been resigned to red tape.

cept of industrial reform.

to be unhappy with him.

city of Wuhan behind him.

around like a football.

He says DM30bn in damage has been caused by smoking in Germany, and that is not chicken feed. He believes this fact alone will draw the necessary atten-

years has become more restless, though-" ul and farsighted.

quarry. Without bitterness he says he acquired his mineralogical knowledge

lover. In the local newspaper he gives ideas on how to breed butterflies.

In the Crailsheim area he re-established been elected a Green member of the Crailsheim local council. He is working on a

prove health.

above all to passive smoking, is rising.

He is more a humanitarian who over the tain and America.

and concentration camp during the does business with his own family. He Third Reich for speaking out against confidence to his father - name He ended up working a few years in a line be effective.

there. His stone-filled cupbourds beat witness to that. Vogelmann maintains he has always been an environmentalist and nature

the European tortoise, and at his age has book to be entitled Problems of Late In-

of actions and policies that the state, the

Vogelmann is admittedly no dreamer. the domestic market but also from Bri

He spent over four years in prison 600 to 800 marks per month. He even

In the afternoon he takes his goo for a special exchiption for the licence

at any bank.

His school reports must of course signed by his parents, but he can sign

